

Procurement Quality Requirements	Cost Point Std Text Code	COTS	Build To Print	Components	Services
1.The supplier/ vendor/subcontractor shall maintain a QMS that complies with the ISO9001, AS9100 or an equivalent system acceptable to Radiance	QMS		X	X	
2. The Supplier shall not subcontract work to a sub tier supplier without the written consent of Radiance and when Radiance approves the request the ultimate responsibility of compliance and control of the sub tier vendor shall be that of the supplier who is under contract with Radiance. Radiance, its customers and Regulatory Authorities, reserve the right to access the supplier's facility during the period while the supplier is executing the purchase order or agreement, Radiance will provide proper notification of intent to visit the Suppliers facility.	LTSUB		X	X	X
3. All parts supplied to this PO shall be accompanied by a C of C. The C of C shall be dated and signed by the responsible company representative certifying that the supplied parts meet all PO, specifications, and drawing requirements. Certifications must include the following; a. Radiance PO Number b. Radiance Part Number, Revision, Serial # and lot Clauses where applicable c. Quantity shipped d. Name of approved lower tier supplier and description of service provided. e. Authorized signature and date	COC	X (only applicable for items with shelf life, ESD and any special test requirements)	X	X	X
4. Unless otherwise specified on the drawing or the Purchase Order a. Component solderability shall comply with IPC/EIA J Std 002 b. PCBs shall comply with IPC A 600 c. Soldering process shall comply with J Std 001 d. Circuit Card Assemblies shall comply with IPC A 610 Class 3 e. Wiring Harness shall comply with IPC/WHMA A 620 f. All rework and repair shall be approved in advance and shall comply with IPC 7711 and 7721 g. All Test & Measurement equipment calibration shall comply with ISO-10012 h. Age sensitive items such as glues, adhesives, paint shall have at least 80% shelf life remaining as determined by the original manufacturer date of expiration i. Special processes such as bonding, brazing, casting, chemical finishes, conformal coating, plating, heat treatment, welding shall be documented by the supplier and be made available to Radiance for review and audit to establish compliance.	SPECS	X	X	X	
5. Radiance shall be notified in the event non-conforming product or material is discovered at the supplier / vendor facility. Radiance reserves the right to review and make a final disposition of such material prior to shipment/delivery to Radiance.	NC		X	X	
6. All records relative to manufacturing, testing and inspection with respect to parts supplied to Radiance shall be retained for a minimum of 5 years from the completion of the order/agreement.	RR		X	X	X
7. Independent Distributor's procedures shall meet the requirements of IDEA-STD-1010 & SAE 6081 and have a Quality Management System certified to AS9120:2002. The original manufacturers Certificate of Conformance (C of C) and all traceability documentation shall be included with each shipment of parts. It shall include the manufacturer's name, part number, date codes, lot codes, serializations, and/or any other batch identifications. Seller is to contact Buyer in the event that the original OEM/OCM C of C and traceability documentation is not available. Inspections and test required are as noted on the Purchase Order. All inspecting and testing shall be performed to the original manufacturer's specifications and parameters. Recorded evidence of all testing performed shall be included with each shipment. If suspect/counterfeit parts are furnished under this purchase order and are found in any of the goods delivered hereunder, such items will be impounded by Buyer. The Seller shall promptly replace such suspect/counterfeit parts with parts acceptable to the Buyer and the Seller shall be liable for all costs relating to the removal and replacement of said parts as specified in the purchase order requirements or Distributor's insurance policies. All occurrences of Suspect Counterfeit and/or Counterfeit parts will be immediately reported to the Buyer.	CPC-ID	X		X	

8. Only new and authentic materials are to be used in products delivered to Radiance Technologies. No counterfeit or suspect counterfeit parts are to be contained within the delivered product. Parts shall be purchased directly from OCMs/OEMs, or through the OCM/OEMs Franchised Distributor. Documentation must be available that authenticates traceability to the applicable OCM/OEM. Independent Distributors (Brokers) shall not be used without written consent from Radiance Technologies.	CPC-SCMS		X	X	
9. Identification, Packaging, Preservation; Shipments to Radiance must be packaged to avoid damage, deterioration and degradation during transportation and handling. Packaging must be in accordance with best commercial practices unless otherwise stated on the PO.	IDPK	X	X	X	
10. ESD sensitive items shall be packaged in ESD protective shielded packaging and marked accordingly.	ESD	X	X	X	

**Definitions:**

1. COTS: Commodities/Parts generally purchased off a catalog/website such as McMaster Carr, supplies from Home Depot, non-military EEE or non-Military fasteners, hardware.
2. Built to Print: Commodities/Parts such as unpopulated PC Boards built to print; circuit card assembly built to drawings, mechanical parts built and finished to a drawing. Parts with customer flow down requirements. Acceptance/Characteristics defined on drawing and/or Radiance PO. May include special handling & packaging requirements. May have ITAR implications.
3. Components: Commodities/Parts such as EEE parts, actives, passives, and mil spec parts industrial grade parts, age sensitive parts with shelf life and or moisture sensitive parts. Need for certification and possibly flow down and/or traceability requirements essential for conformity. Mil specs may have ITAR implications and/or need for counterfeit avoidance clause on Purchase Order.
4. Counterfeit: A part is a copy or substitute without legal right or authority to do so or one whose material, performance or characteristics are misrepresented.
5. Services: A contract (either subcontract or purchase order) issued for the time and effort of a vendor/contractor whose primary purpose is to perform an identifiable task rather than to furnish an end item of supply. A statement of work and a list of deliverables will be required to place any kind of award for services.
6. Suspect Counterfeit: A part in which there is an indication that it may have been misrepresented by the supplier or manufacturer and may meet the definition of a counterfeit part.
7. OCM: Original component manufacturer
8. OEM: Original equipment manufacturer
9. Franchise Distributor: A distributor with which the OCM or OEM has a contractual agreement to buy, stock, re-package, sell, and/or distribute its product lines.
10. Independent Distributor (Broker): A distributor that purchases parts with the intention to sell or redistribute them.