



Image may be representation.
See specifications for product details.

PE42524A-X

Part Number: **PE42524A-X**
 Product Description: IC RF SWITCH SPDT FCD
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [PE42524A-X.pdf](#)

Manufacturer/Brand: Peregrine Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	PE42524A-X	Manufacturer	Peregrine Semiconductor
Description	IC RF SWITCH SPDT FCD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PE42524A-X.pdf		
Voltage - Supply	3.1 V ~ 3.5 V	Topology	Reflective
Test Frequency	-, 40GHz	Supplier Device Package	Die
Series	UltraCMOS®	RF Type	-
Packaging	Tape & Reel (TR)	Package / Case	Die
P1dB	-	Other Names	1046-1136-2
Operating Temperature	-40°C ~ 85°C	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Isolation	-	Insertion Loss	5.5dB
Impedance	50 Ohm	IIP3	50dBm
Frequency Range	10MHz ~ 40GHz	Features	-
Detailed Description	RF Switch IC SPDT 40GHz 50 Ohm Die	Circuit	SPDT

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