



Peregrine Semiconductor



4244-52

Part Number:	4244-52
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 8MSOP
Datasheets:	 4244-52.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

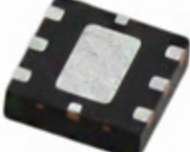
Specifications of 4244-52

PART NUMBER	4244-52
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2818 pcs
DATA SHEET	 4244-52.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.3 V
TOPOLOGY	Reflective
TEST FREQUENCY	2GHz
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	UltraCMOS®
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
P1DB	27dBm
OTHER NAMES	PE4244
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	29dB
INSERTION LOSS	0.6dB
IMPEDANCE	50 Ohm
IIP3	45dBm
FREQUENCY RANGE	DC ~ 3GHz
FEATURES	Single Line Control
DETAILED DESCRIPTION	RF Switch IC General Purpose SPDT 3GHz 50 Ohm 8-MSOP
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor 4244-52	4244-52 Distributor	4244-52 Supplier
4244-52 Price	4244-52 Pictures	4244-52 Image
4244-52 PDF Datasheet	4244-52 Download Datasheet	4244-52 Datasheet
4244-52 Stock	Buy 4244-52	Buy Peregrine Semiconductor 4244-52
Peregrine Semiconductor 4244-52	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
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Related Products

 4245-00 Manufacturers: Peregrine Semiconductor Description: KIT EVAL FOR 4245 RF SWITCH In stock: 955 pcs RFQ	 4245 Manufacturers: Keystone Electronics Corp. Description: FUSE BLOCK CARTRIDGE 15A PCB In stock: 57015 pcs RFQ
 4244-10 Manufacturers: L3 Narda-MITEQ Description: RF DIR COUPLER 2GHZ-8GHZ MODULE In stock: 143 pcs RFQ	 4243PAH1K09600 Manufacturers: Laird Technologies Description: GK NICU NRS PU V0 CSH In stock: 1535 pcs RFQ
 4245-52 Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 6-DFN In stock: 64921 pcs RFQ	 4244-00 Manufacturers: Peregrine Semiconductor Description: KIT EVAL FOR 4244 RF SWITCH In stock: 7062 pcs RFQ
 4244-20 Manufacturers: L3 Narda-MITEQ Description: RF DIR COUPLER 2GHZ-8GHZ MODULE In stock: 153 pcs RFQ	 4245 Manufacturers: Pomona Electronics Description: REPLACEMENT COVER FOR "A" BOX In stock: 23789 pcs RFQ
 4244-6 Manufacturers: L3 Narda-MITEQ Description: RF DIR COUPLER 2GHZ-8GHZ MODULE In stock: 121 pcs RFQ	 4244 Manufacturers: Keystone Electronics Corp. Description: FUSE CLIP CART 15A CHASS MNT In stock: 2904 pcs RFQ
 4243PAH1K04200 Manufacturers: Laird Technologies Description: GK NICU NRS PU V0 CSH In stock: 3355 pcs RFQ	 4244AB22106900 Manufacturers: Laird Technologies Description: GK NICU PTAF TPE HB CSH In stock: 2281 pcs RFQ