



Peregrine Semiconductor

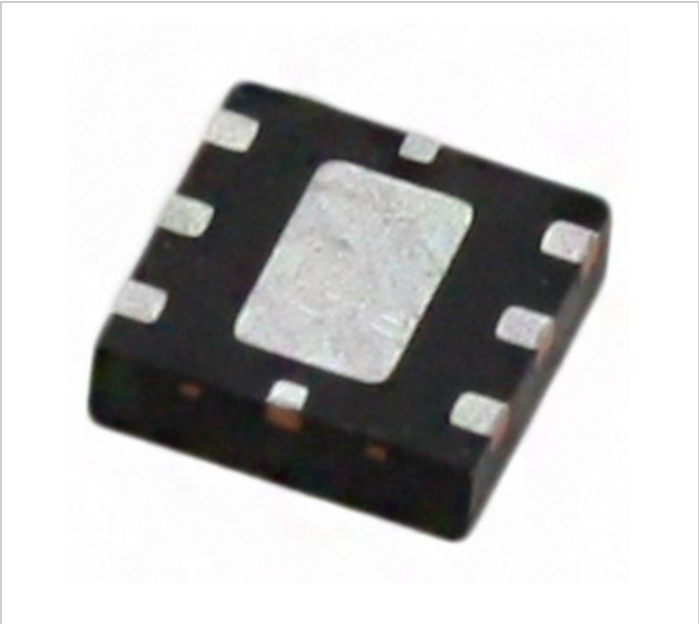


Image may be representation. See specifications for product details.

Part Number:	4237-52
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 50 OHM 6-DFN
Datasheets:	 1.4237-52.pdf  2.4237-52.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5057 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4237-52	
PART NUMBER	4237-52
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 50 OHM 6-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5057 pcs
DATA SHEET	 1.4237-52.pdf  2.4237-52.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.3 V
TOPOLOGY	Reflective
TEST FREQUENCY	2GHz
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	UltraCMOS®
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
P1DB	32dBm
OTHER NAMES	1046-1022-2 4237 423752 PE4237
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	35dB
INSERTION LOSS	0.45dB
IMPEDANCE	50 Ohm
IIP3	50dBm (min)
FREQUENCY RANGE	DC ~ 4GHz
FEATURES	Single Line Control
DETAILED DESCRIPTION	RF Switch IC General Purpose SPDT 4GHz 50 Ohm 6-DFN (3x3)
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor 4237-52	4237-52 Distributor	4237-52 Supplier
4237-52 Price	4237-52 Pictures	4237-52 Image
4237-52 PDF Datasheet	4237-52 Download Datasheet	4237-52 Datasheet
4237-52 Stock	Buy 4237-52	Buy Peregrine Semiconductor 4237-52
Peregrine Semiconductor 4237-52	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor 4237-52	pSemi 4237-52	

Related Products

 4237 Manufacturers: Keystone Electronics Corp. Description: BREADBOARD P PATTERN .042 DIA In stock: 4075 pcs RFQ	 423531-1-05N Manufacturers: Grayhill, Inc. Description: SWITCH ROTARY 36 DEG 1 DECK, 1 P In stock: 1947 pcs RFQ
 4237-00 Manufacturers: Peregrine Semiconductor Description: KIT EVAL FOR 4237 RF SWITCH In stock: 5917 pcs RFQ	 423531-1-04N Manufacturers: Grayhill, Inc. Description: SWITCH ROTARY 3 DECK, 1 POLE/DEC In stock: 2341 pcs RFQ
 4239 Manufacturers: Keystone Electronics Corp. Description: BREADBOARD P PATTERN .042 DIA In stock: 4287 pcs RFQ	 4238AA51K00920 Manufacturers: Laird Technologies Description: GK NICU NRS PU V0 REC In stock: 14861 pcs RFQ
 42373-3 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 16-20AWG 0.187 In stock: 2008337 pcs RFQ	 42374-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 16-20AWG 0.187 In stock: 1741603 pcs RFQ
 4236 Manufacturers: Keystone Electronics Corp. Description: BREADBOARD P PATTERN .042 DIA In stock: 4428 pcs RFQ	 42373-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 16-20AWG 0.187 In stock: 2235110 pcs RFQ
 4238 Manufacturers: Keystone Electronics Corp. Description: BREADBOARD P PATTERN .042 DIA In stock: 2898 pcs RFQ	 4236A Manufacturers: Pomona Electronics Description: CLIP DIP TEST 16 PIN OPEN NICKEL In stock: 4951 pcs RFQ