



Peregrine Semiconductor



4272-52

Part Number:	4272-52
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 75OHM 8-MSOP
Datasheets:	 1.4272-52.pdf  2.4272-52.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4272-52

PART NUMBER	4272-52
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 75OHM 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5047 pcs
DATA SHEET	 1.4272-52.pdf  2.4272-52.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.3 V
TOPOLOGY	Reflective
TEST FREQUENCY	2GHz
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	UltraCMOS®
RF TYPE	CATV
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
P1DB	52dBm
OTHER NAMES	1046-1016-2 4272 427252 PE4272
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	34dB
INSERTION LOSS	0.6dB
IMPEDANCE	75 Ohm
IIP3	52dBm
FREQUENCY RANGE	DC ~ 3GHz
FEATURES	Single Line Control
DETAILED DESCRIPTION	RF Switch IC CATV SPDT 3GHz 75 Ohm 8-MSOP
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor 4272-52	4272-52 Distributor	4272-52 Supplier
4272-52 Price	4272-52 Pictures	4272-52 Image
4272-52 PDF Datasheet	4272-52 Download Datasheet	4272-52 Datasheet
4272-52 Stock	Buy 4272-52	Buy Peregrine Semiconductor 4272-52
Peregrine Semiconductor 4272-52	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor 4272-52	pSemi 4272-52	

Related Products

 4272-50S Manufacturers: SCS Description: COVER D-SUB 50-F COND (1000PCS) In stock: 6371 pcs RFQ	 4273 Manufacturers: Lumberg Automation Description: RSMV 4-RKMV 4-295/1,5 M In stock: 5168 pcs RFQ
 4272-37P Manufacturers: SCS Description: COVER D-SUB 37-M COND (1000PCS) In stock: 3168 pcs RFQ	 4272-9P Manufacturers: SCS Description: COVER D-SUB 9-M COND (1000PCS) In stock: 6884 pcs RFQ
 4273-00 Manufacturers: Peregrine Semiconductor Description: KIT EVAL FOR 4273 RF SWITCH In stock: 6628 pcs RFQ	 42722-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 10-12AWG #10 In stock: 623219 pcs RFQ
 4272-25S Manufacturers: SCS Description: COVER D-SUB 25-F COND (1000PCS) In stock: 2716 pcs RFQ	 4272-9S Manufacturers: SCS Description: COVER D-SUB 9-F COND (1000PCS) In stock: 5716 pcs RFQ
 4272-25P Manufacturers: SCS Description: COVER D-SUB 25-M COND (1000PCS) In stock: 3881 pcs RFQ	 4272-50P Manufacturers: SCS Description: COVER D-SUB 50-M COND (1000PCS) In stock: 6444 pcs RFQ
 4272-37S Manufacturers: SCS Description: COVER D-SUB 37-F COND (1000PCS) In stock: 3577 pcs RFQ	 42721-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING OVAL 16-20AWG CRIMP In stock: 1818964 pcs RFQ