



Peregrine Semiconductor



4210-52

Part Number:	4210-52
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 50 OHM 8-MSOP
Datasheets:	 1.4210-52.pdf  2.4210-52.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4210-52

PART NUMBER	4210-52
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 50 OHM 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5487 pcs
DATA SHEET	 1.4210-52.pdf  2.4210-52.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	Original-Reel®
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
P1DB	14.5dBm
OTHER NAMES	1046-1015-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	25dB
INSERTION LOSS	0.45dB
IMPEDANCE	50 Ohm
IIP3	33.5dBm
FREQUENCY RANGE	10MHz ~ 3GHz
FEATURES	DC Blocked, Single Line Control
DETAILED DESCRIPTION	RF Switch IC General Purpose SPDT 3GHz 50 Ohm 8-MSOP
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor 4210-52	4210-52 Distributor	4210-52 Supplier
4210-52 Price	4210-52 Pictures	4210-52 Image
4210-52 PDF Datasheet	4210-52 Download Datasheet	4210-52 Datasheet
4210-52 Stock	Buy 4210-52	Buy Peregrine Semiconductor 4210-52
Peregrine Semiconductor 4210-52	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor 4210-52	pSemi 4210-52	

Related Products

 4210-00 Manufacturers: Peregrine Semiconductor Description: KIT EVAL FOR 4210 RF SWITCH In stock: 6347 pcs RFQ	 42100 Manufacturers: Bussmann (Eaton) Description: FUSE LINK X 1A 8.5" In stock: 2113 pcs RFQ
 421-AM-BF Manufacturers: CNC Tech Description: CONN USB ADAPTER A MALE/B FEMALE In stock: 42816 pcs RFQ	 421-BM-BM Manufacturers: CNC Tech Description: CONN USB ADAPTER B-B MALE In stock: 45833 pcs RFQ
 421-AF-BM Manufacturers: CNC Tech Description: CONN USB ADAPTER A FEMALE/B MALE In stock: 40585 pcs RFQ	 421-AM-AF Manufacturers: CNC Tech Description: CONN USB ADAPTER A MALE/A FEMALE In stock: 43586 pcs RFQ
 42100-9 Manufacturers: Agastat Relays / TE Connectivity Description: RECP,FASTIN-FASTON,,250 SERIES In stock: 1438803 pcs RFQ	 42100-3 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 14-18AWG 0.250 In stock: 736380 pcs RFQ
 42100-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 14-18AWG 0.250 In stock: 1803437 pcs RFQ	 421-AM-AM Manufacturers: CNC Tech Description: CONN USB ADAPTER A-A MALE In stock: 51245 pcs RFQ
 42100 Manufacturers: Anaren Description: POWER DIVIDER 2WAY 2GHZ-18GHZ In stock: 4622 pcs RFQ	 42100-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 14-18AWG 0.250 In stock: 1881417 pcs RFQ