



Peregrine Semiconductor



4268-52

Part Number:	4268-52
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SP6T 50 OHM 20QFN
Datasheets:	 4268-52.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4268-52

PART NUMBER	4268-52
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SP6T 50 OHM 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4345 pcs
DATA SHEET	 4268-52.pdf
VOLTAGE - SUPPLY	2.4 V ~ 2.8 V
TOPOLOGY	Reflective
TEST FREQUENCY	1.9GHz
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	UltraCMOS®
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
P1DB	20dBm (min)
OTHER NAMES	PE4268
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	24dB
INSERTION LOSS	1.1dB
IMPEDANCE	50 Ohm
IIP3	40dBm
FREQUENCY RANGE	100MHz ~ 3GHz
FEATURES	DC Blocked
DETAILED DESCRIPTION	RF Switch IC General Purpose SP6T 3GHz 50 Ohm 20-QFN (4x4)
CIRCUIT	SP6T

Related Tags

Peregrine Semiconductor 4268-52	4268-52 Distributor	4268-52 Supplier
4268-52 Price	4268-52 Pictures	4268-52 Image
4268-52 PDF Datasheet	4268-52 Download Datasheet	4268-52 Datasheet
4268-52 Stock	Buy 4268-52	Buy Peregrine Semiconductor 4268-52
Peregrine Semiconductor 4268-52	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor 4268-52	pSemi 4268-52	

Related Products

 4268 Manufacturers: Keystone Electronics Corp. Description: ROUND SPACER #10 ALUMINUM 1-1/2" In stock: 90432 pcs RFQ	 4268AB51S06000 Manufacturers: Laird Technologies Description: GK SNCU NRS PU V0 REC In stock: 5528 pcs RFQ
 42692-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 14-18AWG 0.250 In stock: 1851892 pcs RFQ	 4267 Manufacturers: Pomona Electronics Description: BNC FEMALE TO .097" MICRO PLUG In stock: 4279 pcs RFQ
 42673-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM RECT RING 8-10 AWG #10 In stock: 645075 pcs RFQ	 4269 Manufacturers: Keystone Electronics Corp. Description: ROUND SPACER #10 ALUMINUM 2" In stock: 102616 pcs RFQ
 426894301-3 Manufacturers: Digital View Inc. Description: CBL M3-300 RS-232 EXT DTE 100MM In stock: 9143 pcs RFQ	 4268AB51K00300 Manufacturers: Laird Technologies Description: GK NICU NRS PU V0 REC In stock: 182492 pcs RFQ
 4268-00 Manufacturers: Peregrine Semiconductor Description: KIT EVAL FOR 4268 RF SWITCH In stock: 5502 pcs RFQ	 4267 Manufacturers: Keystone Electronics Corp. Description: ROUND SPACER #10 ALUMINUM 1" In stock: 147790 pcs RFQ
 4268-0-00-15-00-00-33-0 Manufacturers: Mill-Max Description: CONN PC PIN CIRC 0.035DIA GOLD In stock: 149217 pcs RFQ	 42687-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN SPLICE CRIMP In stock: 494081 pcs RFQ