



Peregrine Semiconductor



4256-52

Part Number:	4256-52
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 75 OHM 20QFN
Datasheets:	 4256-52.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4256-52

PART NUMBER	4256-52
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 75 OHM 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51525 pcs
DATA SHEET	 4256-52.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.3 V
TOPOLOGY	Absorptive
TEST FREQUENCY	2.2GHz
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	UltraCMOS®
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
P1DB	31dBm
OTHER NAMES	PE4256
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	52dB
INSERTION LOSS	1.1dB
IMPEDANCE	75 Ohm
IIP3	55dBm
FREQUENCY RANGE	5MHz ~ 3GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC General Purpose SPDT 3GHz 75 Ohm 20-QFN (4x4)
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor 4256-52	4256-52 Distributor	4256-52 Supplier
4256-52 Price	4256-52 Pictures	4256-52 Image
4256-52 PDF Datasheet	4256-52 Download Datasheet	4256-52 Datasheet
4256-52 Stock	Buy 4256-52	Buy Peregrine Semiconductor 4256-52
Peregrine Semiconductor 4256-52	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor 4256-52	pSemi 4256-52	

Related Products

 42565-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC TAB 16-18AWG 0.250 CRIMP In stock: 234367 pcs RFQ	 42556 Manufacturers: Desco Description: MAT 3-LYR VNYL GR .125"X30"X72 In stock: 405 pcs RFQ
 4256 Manufacturers: Lumberg Automation Description: RKWT 4-295/10 M In stock: 4148 pcs RFQ	 42563-9 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 10-12AWG 0.250 In stock: 1088703 pcs RFQ
 42558 Manufacturers: Desco Description: MAT 3-LYR VNYL GN .125"X16"X24 In stock: 3210 pcs RFQ	 42557 Manufacturers: Desco Description: MAT 3-LYR VNYL GR .125"X36"X72 In stock: 422 pcs RFQ
 4256-00 Manufacturers: Peregrine Semiconductor Description: KIT EVAL FOR 4256 RF SWITCH In stock: 996 pcs RFQ	 42563-6 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 10-12AWG 0.250 In stock: 118830 pcs RFQ
 42563-8 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 10-12AWG 0.250 In stock: 878537 pcs RFQ	 42559-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC TAB 0.250 WELD In stock: 254806 pcs RFQ
 42566-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 16-20AWG 0.187 In stock: 282783 pcs RFQ	 42563-2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN QC RCPT 10-12AWG 0.250 In stock: 921495 pcs RFQ