




Diodes Incorporated




Image may be representation. See specifications for product details.

PI5A3167CTAEX

Part Number:	PI5A3167CTAEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC SWITCH SPST 0.8 OHM SOT23-5
Datasheets:	 <a href="#">PI5A3167CTAEX.pdf</a>
Stock Condition	80260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PI5A3167CTAEX

PART NUMBER	PI5A3167CTAEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC SWITCH SPST 0.8 OHM SOT23-5
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	80260 pcs
DATA SHEET	 <a href="#">PI5A3167CTAEX.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	6ns, 7.5ns
SWITCH CIRCUIT	SPST - NC
SERIES	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.2 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 1.2 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-
CHARGE INJECTION	35pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
-3DB BANDWIDTH	200MHz

Related Tags

Diodes Incorporated PI5A3167CTAEX	PI5A3167CTAEX Distributor	PI5A3167CTAEX Supplier
PI5A3167CTAEX Price	PI5A3167CTAEX Pictures	PI5A3167CTAEX Image
PI5A3167CTAEX PDF Datasheet	PI5A3167CTAEX Download Datasheet	PI5A3167CTAEX Datasheet
PI5A3167CTAEX Stock	Buy PI5A3167CTAEX	Buy Diodes Incorporated PI5A3167CTAEX
Diodes Incorporated PI5A3167CTAEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI5A3167CTAEX	Diodes Inc PI5A3167CTAEX	Pericom Semiconductor PI5A3167CTAEX
Zetex Semiconductors (Diodes Incorporated) PI5A3167CTAEX		

Related Products

<div><div>PI5A393AP</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH QUAD SPST 16DIP</div><div>In stock: 6979 pcs</div><div>RFQ</div></div>	<div><div>PI5A319AW</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH SPDT 8SOIC</div><div>In stock: 5930 pcs</div><div>RFQ</div></div>
<div><div>PI5A3158ZAX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH DUAL SPDT 12TDFN</div><div>In stock: 6909 pcs</div><div>RFQ</div></div>	<div><div>PI5A393AW</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH QUAD SPST 16SOIC</div><div>In stock: 4143 pcs</div><div>RFQ</div></div>
<div><div>PI5A3166CEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH SPST 0.8 OHM SC70-5</div><div>In stock: 683703 pcs</div><div>RFQ</div></div>	<div><div>PI5A391AW</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH QUAD SPST 16SOIC</div><div>In stock: 3918 pcs</div><div>RFQ</div></div>
<div><div>PI5A3166CEX-1516</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH SPST 0.8 OHM SC70-5</div><div>In stock: 698626 pcs</div><div>RFQ</div></div>	<div><div>PI5A392AQEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH QUAD SPST 16QSOP</div><div>In stock: 51450 pcs</div><div>RFQ</div></div>
<div><div>PI5A3167CCEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH SPST 1.2 OHM SC70-5</div><div>In stock: 202053 pcs</div><div>RFQ</div></div>	<div><div>PI5A3159ZCEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH SPDT 6TDFN</div><div>In stock: 4380 pcs</div><div>RFQ</div></div>
<div><div>PI5A392AQE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH QUAD SPST 16QSOP</div><div>In stock: 52980 pcs</div><div>RFQ</div></div>	<div><div>PI5A3166TAEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC SWITCH SPST 0.8 OHM SOT23-5</div><div>In stock: 586084 pcs</div><div>RFQ</div></div>