



Diodes Incorporated




PI6C49S1506FAIEX

Part Number:	PI6C49S1506FAIEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLOCK BUFFER MUX 3:6 32TQFN
Datasheets:	 <a href="#">PI6C49S1506FAIEX.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

























Specifications of PI6C49S1506FAIEX

PART NUMBER	PI6C49S1506FAIEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK BUFFER MUX 3:6 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46420 pcs
DATA SHEET	 <a href="#">PI6C49S1506FAIEX.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	3:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OUTPUT	HCSL, LVDS, LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, LV TTL, Crystal
FREQUENCY - MAX	1.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 3:6 1.5GHz 32-TQFP
BASE PART NUMBER	PI6C49S1506

Related Tags

Diodes Incorporated PI6C49S1506FAIEX	PI6C49S1506FAIEX Distributor	PI6C49S1506FAIEX Supplier
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Zetex Semiconductors (Diodes Incorporated) PI6C49S1506FAIEX		

Related Products

<div></div> <div>PI6C49S1504LIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER 3:4 28TSSOP</div> <div>In stock: 24364 pcs</div> <div>RFQ</div>	<div></div> <div>PI6C49X0201WIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC</div> <div>In stock: 31993 pcs</div> <div>RFQ</div>
<div></div> <div>PI6C49S1504LIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER 3:4 28TSSOP</div> <div>In stock: 48307 pcs</div> <div>RFQ</div>	<div></div> <div>PI6C49S1510AZDIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 3:11 48TQFN</div> <div>In stock: 33265 pcs</div> <div>RFQ</div>
<div></div> <div>PI6C49S1506FAIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 3:6 32TQFN</div> <div>In stock: 23997 pcs</div> <div>RFQ</div>	<div></div> <div>PI6C49S1510ZDIE9</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 3:11 48TQFN</div> <div>In stock: 6021 pcs</div> <div>RFQ</div>
<div></div> <div>PI6C49X0201WIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC</div> <div>In stock: 84194 pcs</div> <div>RFQ</div>	<div></div> <div>PI6C4931504-04LIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 2:4 20TSSOP</div> <div>In stock: 68662 pcs</div> <div>RFQ</div>
<div></div> <div>PI6C4931502-04LIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 2:2 TSSOP</div> <div>In stock: 81095 pcs</div> <div>RFQ</div>	<div></div> <div>PI6C49S1510ZDIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 3:11 48TQFN</div> <div>In stock: 3400 pcs</div> <div>RFQ</div>
<div></div> <div>PI6C49S1510ZDIEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 3:11 48TQFN</div> <div>In stock: 2814 pcs</div> <div>RFQ</div>	<div></div> <div>PI6C4931504-04LIE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLOCK BUFFER MUX 2:4 20TSSOP</div> <div>In stock: 32571 pcs</div> <div>RFQ</div>