

DIODES

PERICOM

Diodes Incorporated

DIODES

PERICOM

ENABLING SERIAL CONNECT

Image may be representation. See specifications for product details.

Part Number:	PI6C49S1506FAIE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLOCK BUFFER MUX 3:6 32TQFN
Datasheets:	 PI6C49S1506FAIE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI6C49S1506FAIE

PART NUMBER	PI6C49S1506FAIE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLOCK BUFFER MUX 3:6 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23997 pcs
DATA SHEET	 PI6C49S1506FAIE.pdf
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	Tray
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)	3 (168 Hours)
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 PI6C49S1506FAIE	PI6C49S1506FAIE Distributor	PI6C49S1506FAIE Supplier
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Zetex Semiconductors (Diodes Incorporated) PI6C49S1506FAIE		

Related Products

 PI6C49X0201WIE Manufacturers: Diodes Incorporated Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 31993 pcs RFQ	 PI6C4931504-04LIEX Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 2:4 20TSSOP In stock: 68662 pcs RFQ
 PI6C49S1510ZDIEX Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: 2814 pcs RFQ	 PI6C49S1504LIE Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:4 28TSSOP In stock: 24364 pcs RFQ
 PI6C49S1506FAIEX Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:6 32TQFN In stock: 46420 pcs RFQ	 PI6C49S1504LIEX Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:4 28TSSOP In stock: 48307 pcs RFQ
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 PI6C4931504-04LIE Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 2:4 20TSSOP In stock: 32571 pcs RFQ	 PI6C49S1510ZDIE9 Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER MUX 3:11 48TQFN In stock: 6021 pcs RFQ
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