



Diodes Incorporated



PI6C180BVE

Part Number:	PI6C180BVE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC CLK BUFFER 1:18 140MHZ 48SSOP
Datasheets:	 PI6C180BVE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PI6C180BVE

PART NUMBER	PI6C180BVE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC CLK BUFFER 1:18 140MHZ 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4719 pcs
DATA SHEET	 PI6C180BVE.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	48-SSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:18
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OUTPUT	TTL
OPERATING TEMPERATURE	0°C ~ 70°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	TTL
FREQUENCY - MAX	140MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:18 140MHz 48-BSSOP (0.295", 7.50mm Width)
BASE PART NUMBER	PI6C180

Related Tags

Diodes Incorporated PI6C180BVE	PI6C180BVE Distributor	PI6C180BVE Supplier
PI6C180BVE Price	PI6C180BVE Pictures	PI6C180BVE Image
PI6C180BVE PDF Datasheet	PI6C180BVE Download Datasheet	PI6C180BVE Datasheet
PI6C180BVE Stock	Buy PI6C180BVE	Buy Diodes Incorporated PI6C180BVE
Diodes Incorporated PI6C180BVE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PI6C180BVE	Diodes Inc PI6C180BVE	Pericom Semiconductor PI6C180BVE
Zetex Semiconductors (Diodes Incorporated) PI6C180BVE		

Related Products

 PI6C10810QEX Manufacturers: Diodes Incorporated Description: IC CLK BUFF 1:10 250MHZ In stock: 5269 pcs RFQ	 PI6C10810HE Manufacturers: Diodes Incorporated Description: IC CLK BUFF 1:10 250MHZ 20SSOP In stock: 79301 pcs RFQ
 PI6C10810LE Manufacturers: Diodes Incorporated Description: IC CLK BUFF 1:10 250MHZ In stock: 50628 pcs RFQ	 PI6C180VEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:18 100MHZ 48SSOP In stock: 4143 pcs RFQ
 PI6C180BVEX Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:18 140MHZ 48SSOP In stock: 3740 pcs RFQ	 PI6C10810QE Manufacturers: Diodes Incorporated Description: IC CLK BUFF 1:10 250MHZ In stock: 5050 pcs RFQ
 PI6C10810LEX Manufacturers: Diodes Incorporated Description: IC CLK BUFF 1:10 250MHZ In stock: 119466 pcs RFQ	 PI6C182BHE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:10 140MHZ 28SSOP In stock: 6381 pcs RFQ
 PI6C180VE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:18 100MHZ 48SSOP In stock: 5892 pcs RFQ	 PI6C10810HEX Manufacturers: Diodes Incorporated Description: IC CLK BUFF 1:10 250MHZ 20SSOP In stock: 138705 pcs RFQ
 PI6C182AHEx Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:10 125MHZ 28SSOP In stock: 4624 pcs RFQ	 PI6C182AHE Manufacturers: Diodes Incorporated Description: IC CLK BUFFER 1:10 125MHZ 28SSOP In stock: 3079 pcs RFQ