

DIODES

PERICOM

PERICOM

ENABLING SERIAL CONNECT

Diodes Incorporated



PT7M8218B18CE

Part Number:	PT7M8218B18CE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 300MA
Datasheets:	 PT7M8218B18CE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8218B18CE

PART NUMBER	PT7M8218B18CE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6374 pcs
DATA SHEET	 PT7M8218B18CE.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA SC-70-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8218B18CE	PT7M8218B18CE Distributor	PT7M8218B18CE Supplier
PT7M8218B18CE Price	PT7M8218B18CE Pictures	PT7M8218B18CE Image
PT7M8218B18CE PDF Datasheet	PT7M8218B18CE Download Datasheet	PT7M8218B18CE Datasheet
PT7M8218B18CE Stock	Buy PT7M8218B18CE	Buy Diodes Incorporated PT7M8218B18CE
Diodes Incorporated PT7M8218B18CE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8218B18CE	Diodes Inc PT7M8218B18CE	Pericom Semiconductor PT7M8218B18CE
Zetex Semiconductors (Diodes Incorporated) PT7M8218B18CE		

Related Products

 PT7M8218B20TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA In stock: 4479 pcs RFQ	 PT7M8218B11TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA SOT25 In stock: 6892 pcs RFQ
 PT7M8218B18TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 4909 pcs RFQ	 PT7M8218B20CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA In stock: 5903 pcs RFQ
 PT7M8218B12CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA In stock: 2730 pcs RFQ	 PT7M8218B18TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 5176 pcs RFQ
 PT7M8218B12TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA In stock: 3472 pcs RFQ	 PT7M8218B12CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA In stock: 7093 pcs RFQ
 PT7M8218B12TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT25 In stock: 3857 pcs RFQ	 PT7M8218B20CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA In stock: 5706 pcs RFQ
 PT7M8218B11TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA In stock: 6545 pcs RFQ	 PT7M8218B18CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 7035 pcs RFQ

