



Diodes Incorporated





PT7M8218B10CE

Part Number:	PT7M8218B10CE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1V 300MA
Datasheets:	 PT7M8218B10CE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8218B10CE

PART NUMBER	PT7M8218B10CE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2831 pcs
DATA SHEET	 PT7M8218B10CE.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1V
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 PT7M8218B10CE	PT7M8218B10CE Distributor	PT7M8218B10CE Supplier
PT7M8218B10CE Price	PT7M8218B10CE Pictures	PT7M8218B10CE Image
PT7M8218B10CE PDF Datasheet	PT7M8218B10CE Download Datasheet	PT7M8218B10CE Datasheet
PT7M8218B10CE Stock	Buy PT7M8218B10CE	Buy Diodes Incorporated PT7M8218B10CE
Diodes Incorporated PT7M8218B10CE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8218B10CE	Diodes Inc PT7M8218B10CE	Pericom Semiconductor PT7M8218B10CE
Zetex Semiconductors (Diodes Incorporated) PT7M8218B10CE		

Related Products

 PT7M8218B11TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA In stock: 6545 pcs RFQ	 PT7M8218B10TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA SOT25 In stock: 4058 pcs RFQ
 PT7M8218B09TAEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA SOT25 In stock: 5567 pcs RFQ	 PT7M8218B10CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA In stock: 7019 pcs RFQ
 PT7M8218B10TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA In stock: 3264 pcs RFQ	 PT7M8216B33XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 4297 pcs RFQ
 PT7M8218B11CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA In stock: 5016 pcs RFQ	 PT7M8218B09TAE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA In stock: 3633 pcs RFQ
 PT7M8218B09CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA In stock: 3082 pcs RFQ	 PT7M8218B09CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA In stock: 6912 pcs RFQ
 PT7M8218B11CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA In stock: 4005 pcs RFQ	 PT7M8216B33XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 5407 pcs RFQ