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Toshiba Semiconductor and

Storage

Storage

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Image may be representation. See specifications for product details.

Part Number: TA58M12F(TE16L1,NQ)

Manufacturer/Brand: Toshiba Semiconductor and Storage

Product description: IC REG LINEAR 12V 500MA PWMOLD

Datasheets:  TA58M12F(TE16L1,NQ).pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3039 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TA58M12F(TE16L1,NQ)

PART NUMBER	TA58M12F(TE16L1,NQ
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 12V 500MA PWMOLD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3039 pcs
DATA SHEET	 TA58M12F(TE16L1,NQ).pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	29V
SUPPLIER DEVICE PACKAGE	PW-MOLD
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 500mA PW-MOLD
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	TA58M

Related Tags

Toshiba Semiconductor and Storage TA58M12F(TE16L1,NQ	TA58M12F(TE16L1,NQ Distributor	TA58M12F(TE16L1,NQ Supplier
TA58M12F(TE16L1,NQ Price	TA58M12F(TE16L1,NQ Pictures	TA58M12F(TE16L1,NQ Image
TA58M12F(TE16L1,NQ PDF Datasheet	TA58M12F(TE16L1,NQ Download Datasheet	TA58M12F(TE16L1,NQ Datasheet
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Toshiba Semiconductor and Storage TA58M12F(TE16L1,NQ	Toshiba TA58M12F(TE16L1,NQ	

Related Products

 TA5FL Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE MINI XLR 5P SLDR In stock: 7022 pcs RFQ	 TA58M08S(FJTN,QM) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 500MA LSTM In stock: 6629 pcs RFQ
 TA58M15S,Q(J) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 500MA LSTM In stock: 4515 pcs RFQ	 TA5F Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE MINI XLR 5P SLDR In stock: 3790 pcs RFQ
 TA58M08S(LS2FJT,AQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 500MA LSTM In stock: 4968 pcs RFQ	 TA58M10F(TE16L1,NQ Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 10V 500MA PWMOLD In stock: 5262 pcs RFQ
 TA58M09S,Q(J) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 500MA LSTM In stock: 3750 pcs RFQ	 TA58M12S,Q(J) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 500MA LSTM In stock: 6999 pcs RFQ
 TA58M08S(FJTN,AQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 500MA LSTM In stock: 7097 pcs RFQ	 TA5FLB Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE MINI XLR 5P SLDR In stock: 3035 pcs RFQ
 TA58M09S,MATUDQ(J) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 500MA LSTM In stock: 5010 pcs RFQ	 TA5FLBX Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE MINI XLR 5P SLDR In stock: 3093 pcs RFQ