



TSC (Taiwan Semiconductor)



TS78L12CT A3G

Part Number:	TS78L12CT A3G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 12V 100MA
Datasheets:	 TS78L12CT A3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS78L12CT A3G

PART NUMBER	TS78L12CT A3G
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 12V 100MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4806 pcs
DATA SHEET	 TS78L12CT A3G.pdf
VOLTAGE DROPOUT (MAX)	1.7V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-92
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	42dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78L12CT A3G-ND TS78L12CTA3G
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 100mA TO-92
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS78L12CT A3G	TS78L12CT A3G Distributor	TS78L12CT A3G Supplier
TS78L12CT A3G Price	TS78L12CT A3G Pictures	TS78L12CT A3G Image
TS78L12CT A3G PDF Datasheet	TS78L12CT A3G Download Datasheet	TS78L12CT A3G Datasheet
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Related Products

 TS78L15CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 15V 100MA In stock: 614855 pcs RFQ	 TS78L12CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 12V 100MA In stock: 726890 pcs RFQ
 TS78L09CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 4467 pcs RFQ	 TS78L15ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 15V 100MA In stock: 664690 pcs RFQ
 TS78L09CX RFQ Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 970703 pcs RFQ	 TS78L09CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 6987 pcs RFQ
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 TS78L12ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 12V 100MA In stock: 632794 pcs RFQ	 TS78L15CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 15V 100MA In stock: 6552 pcs RFQ