



TSC (Taiwan Semiconductor)



TS78L12CT B0G

Part Number:	TS78L12CT B0G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 12V 100MA
Datasheets:	 TS78L12CT B0G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5796 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 B0G

PART NUMBER	TS78L12CT B0G
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 12V 100MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5796 pcs
DATA SHEET	 TS78L12CT B0G.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 B0G-ND TS78L12CTB0G
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 B0G	TS78L12CT B0G Distributor	TS78L12CT B0G Supplier
TS78L12CT B0G Price	TS78L12CT B0G Pictures	TS78L12CT B0G Image
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Related Products

 TS78M05ACP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 500MA In stock: 477604 pcs RFQ	 TS78L24CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 24V 100MA In stock: 640753 pcs RFQ
 TS78L15CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 15V 100MA In stock: 6552 pcs RFQ	 TS78L15CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 15V 100MA In stock: 3080 pcs RFQ
 TS78L15ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 15V 100MA In stock: 664690 pcs RFQ	 TS78L09CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 6987 pcs RFQ
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