



TSC (Taiwan Semiconductor)



TS78L09CT A3G

Part Number:	TS78L09CT A3G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 9V 100MA
Datasheets:	 TS78L09CT A3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6987 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 TS78L09CT A3G

PART NUMBER	TS78L09CT A3G
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 9V 100MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6987 pcs
DATA SHEET	 TS78L09CT A3G.pdf
VOLTAGE DROPOUT (MAX)	1.7V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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	57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78L09CT A3G-ND TS78L09CTA3G
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 9V 100mA TO-92
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS78L09CT A3G	TS78L09CT A3G Distributor	TS78L09CT A3G Supplier
TS78L09CT A3G Price	TS78L09CT A3G Pictures	TS78L09CT A3G Image
TS78L09CT A3G PDF Datasheet	TS78L09CT A3G Download Datasheet	TS78L09CT A3G Datasheet
TS78L09CT A3G Stock	Buy TS78L09CT A3G	Buy TSC (Taiwan Semiconductor) TS78L09CT A3G
TSC (Taiwan Semiconductor) TS78L09CT A3G	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
TSC (Taiwan Semiconductor) TS78L09CT A3G	Taiwan Semiconductor TS78L09CT A3G	

Related Products

 TS78L12CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 12V 100MA In stock: 4806 pcs RFQ	 TS78L05CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 100MA In stock: 6633 pcs RFQ
 TS78L05CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA 8SOP In stock: 627135 pcs RFQ	 TS78L12CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 12V 100MA In stock: 5796 pcs RFQ
 TS78L12ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 12V 100MA In stock: 632794 pcs RFQ	 TS78L05CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA TO92 In stock: 266635 pcs RFQ
 TS78L09CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 4467 pcs RFQ	 TS78L09CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 561131 pcs RFQ
 TS78L09ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 838506 pcs RFQ	 TS78L05CX RFG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 100MA In stock: 882164 pcs RFQ
 TS78L12CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 12V 100MA In stock: 726890 pcs RFQ	 TS78L09CX RFG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 970703 pcs RFQ