

TAIWAN SEMICONDUCTOR

TSC (Taiwan Semiconductor)

TAIWAN SEMICONDUCTOR

Image may be representation. See specifications for product details.

TS78L05CT B0G

Part Number:	TS78L05CT B0G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 5V 100MA
Datasheets:	 TS78L05CT B0G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS78L05CT B0G

PART NUMBER	TS78L05CT B0G
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 5V 100MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6633 pcs
DATA SHEET	 TS78L05CT B0G.pdf
VOLTAGE DROPOUT (MAX)	1.7V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	49dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78L05CT B0G-ND TS78L05CTB0G
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 5V 100mA TO-92
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS78L05CT B0G	TS78L05CT B0G Distributor	TS78L05CT B0G Supplier
TS78L05CT B0G Price	TS78L05CT B0G Pictures	TS78L05CT B0G Image
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Related Products

TAIWAN SEMICONDUCTOR TS78L03CX RFG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3V 100MA In stock: 755337 pcs RFQ	TAIWAN SEMICONDUCTOR TS78L03CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3V 100MA In stock: 3447 pcs RFQ
TAIWAN SEMICONDUCTOR TS78L09CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 9V 100MA In stock: 561131 pcs RFQ	 TS78L05ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA SOT89 In stock: 758791 pcs RFQ
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