



TSC (Taiwan Semiconductor)



TS78L05CX RFG

Part Number:	TS78L05CX RFG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 5V 100MA
Datasheets:	 TS78L05CX RFG.pdf
RoHs Status	 Lead free / RoHS Compliant
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 TS78L05CX RFG

PART NUMBER	TS78L05CX RFG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 5V 100MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS78L05CX RFG.pdf
VOLTAGE DROPOUT (MAX)	1.7V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	49dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78L05CX RFG-ND TS78L05CXRFG
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA SOT-23
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS78L05CX RFG	TS78L05CX RFG Distributor	TS78L05CX RFG Supplier
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TS78L05CX RFG PDF Datasheet	TS78L05CX RFG Download Datasheet	TS78L05CX RFG Datasheet
TS78L05CX RFG Stock	Buy TS78L05CX RFG	Buy TSC (Taiwan Semiconductor) TS78L05CX RFG
TSC (Taiwan Semiconductor) TS78L05CX RFG	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
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