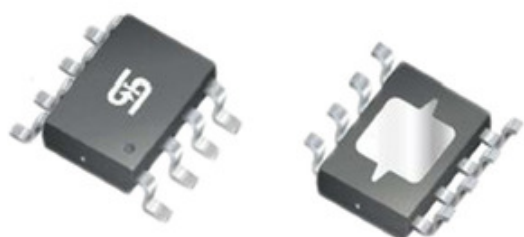


TAIWAN SEMICONDUCTOR

TSC (Taiwan Semiconductor)



TS78L05CS RLG

Part Number:	TS78L05CS RLG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 100MA 8SOP
Datasheets:	 TS78L05CS RLG.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 TS78L05CS RLG

PART NUMBER	TS78L05CS RLG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 100MA 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS78L05CS RLG.pdf
VOLTAGE DROPOUT (MAX)	1.7V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	49dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78L05CS RLGTR TS78L05CS RLGTR-ND TS78L05CSRLGTR
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 8-SOP
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS78L05CS RLG	TS78L05CS RLG Distributor	TS78L05CS RLG Supplier
TS78L05CS RLG Price	TS78L05CS RLG Pictures	TS78L05CS RLG Image
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Related Products

TAIWAN SEMICONDUCTOR TS78L03CX RFG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 3V 100MA In stock: Out stock RFQ	 TS78L03ACY RMG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 100MA SOT89 In stock: Out stock RFQ
TAIWAN SEMICONDUCTOR TS78L05CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 100MA In stock: Out stock RFQ	TAIWAN SEMICONDUCTOR TS78L05CX RFG Manufacturers: TSC (Taiwan Semiconductor) Description: IC REG LINEAR 5V 100MA In stock: Out stock RFQ
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