



TSC (Taiwan Semiconductor)



TS78L12CS RLG

Part Number:	TS78L12CS RLG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	IC REG LINEAR 12V 100MA
Datasheets:	 TS78L12CS RLG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	726890 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 TS78L12CS RLG

PART NUMBER	TS78L12CS RLG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	IC REG LINEAR 12V 100MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	726890 pcs
DATA SHEET	 TS78L12CS RLG.pdf
VOLTAGE DROPOUT (MAX)	1.7V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	42dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS78L12CS RLG-ND TS78L12CSRLG
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 100mA 8-SOP
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit

Related Tags

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