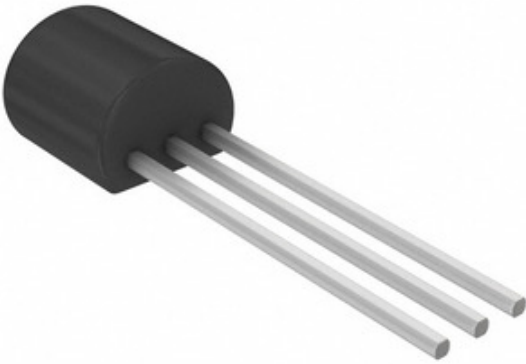




STMicroelectronics



LE12CZ

Part Number:	LE12CZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.25V 100MA TO92-3
Datasheets:	 LE12CZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LE12CZ

PART NUMBER	LE12CZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.25V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LE12CZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	82dB ~ 60dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
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 1.25V 100mA TO-92-3
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LE12

Related Tags

STMicroelectronics LE12CZ	LE12CZ Distributor	LE12CZ Supplier
LE12CZ Price	LE12CZ Pictures	LE12CZ Image
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LE12CZ Stock	Buy LE12CZ	Buy STMicroelectronics LE12CZ
STMicroelectronics LE12CZ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LE12CZ		

Related Products

 LE150S24VN Manufacturers: Ault / SL Power Description: LED DRIVER CV AC/DC 24V 6.25A In stock: 15 pcs RFQ	 LE150S48VN Manufacturers: Ault / SL Power Description: LED DRIVER CV AC/DC 48V 3.13A In stock: Out stock RFQ
 LE177C39027 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 12V LED GREEN In stock: Out stock RFQ	 LE177C39008 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 24V LED RED In stock: Out stock RFQ
 LE1041WL39027 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 12V LED GREEN In stock: Out stock RFQ	 LE150S70CD Manufacturers: Ault / SL Power Description: LED DVR CC AC/DC 107-214V 735MA In stock: Out stock RFQ
 LE177C3600 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 12V LED RED In stock: Out stock RFQ	 LE150S140CD Manufacturers: Ault / SL Power Description: LED DVR CC AC/DC 53-107V 1.47A In stock: 6 pcs RFQ
 LE1041WL39017 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 12V LED AMBER In stock: Out stock RFQ	 LE177C39028 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 24V LED GREEN In stock: Out stock RFQ
 LE1041WL39007 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 12V LED RED In stock: Out stock RFQ	 LE177C3902 Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT 2.1V LED GREEN In stock: Out stock RFQ