



L78S12CT

Part Number:	L78S12CT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 12V 2A TO3
Datasheets:	 L78S12CT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L78S12CT

PART NUMBER	L78S12CT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 2A TO3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L78S12CT.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-204AA, TO-3
PSRR	47dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-8356 L78S12CT-ND
OPERATING TEMPERATURE	0°C ~ 150°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 12V 2A TO-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	-
BASE PART NUMBER	L78S12

Related Tags

STMicroelectronics L78S12CT	L78S12CT Distributor	L78S12CT Supplier
L78S12CT Price	L78S12CT Pictures	L78S12CT Image
L78S12CT PDF Datasheet	L78S12CT Download Datasheet	L78S12CT Datasheet
L78S12CT Stock	Buy L78S12CT	Buy STMicroelectronics L78S12CT
STMicroelectronics L78S12CT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L78S12CT		

Related Products

 L78S24CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 24V 2A TO220AB In stock: Out stock RFQ	 L78S05CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 2A TO220AB In stock: Out stock RFQ
 L78S18CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 18V 2A TO220AB In stock: Out stock RFQ	 L78S09CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 2A TO220AB In stock: Out stock RFQ
 L78S12CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 2A TO220 In stock: Out stock RFQ	 L78S10CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 10V 2A TO220 In stock: 590 pcs RFQ
 L78S10CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 10V 2A TO220AB In stock: Out stock RFQ	 L78S15CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 2A TO220AB In stock: Out stock RFQ
 L78S05CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 2A TO220 In stock: Out stock RFQ	 L78S15CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 15V 2A TO220 In stock: Out stock RFQ
 L78S12CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 2A TO220AB In stock: Out stock RFQ	 L78S09CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 2A TO220 In stock: Out stock RFQ