



STMicroelectronics

L7912CV-DG

Part Number:

L7912CV-DG

Manufacturer/Brand:

STMicroelectronics

Product description:

IC REG LINEAR -12V 1.5A TO220

Datasheets:

[PDF L7912CV-DG.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 L7912CV-DG

PART NUMBER	L7912CV-DG
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR -12V 1.5A TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L7912CV-DG.pdf
VOLTAGE DROPOUT (MAX)	1.1V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	-12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-35V
SUPPLIER DEVICE PACKAGE	TO-220
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	497-12410 L7912CVDG
OPERATING TEMPERATURE	0°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 Negative Fixed 1 Output -12V 1.5A TO-220
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	L7912

Related Tags

STMicroelectronics L7912CV-DG	L7912CV-DG Distributor	L7912CV-DG Supplier
L7912CV-DG Price	L7912CV-DG Pictures	L7912CV-DG Image
L7912CV-DG PDF Datasheet	L7912CV-DG Download Datasheet	L7912CV-DG Datasheet
L7912CV-DG Stock	Buy L7912CV-DG	Buy STMicroelectronics L7912CV-DG
STMicroelectronics L7912CV-DG	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L7912CV-DG		

Related Products

 <p>L7915CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR -15V 1.5A D2PAK In stock: Out stock RFQ</p>	 <p>L7912ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR -12V 1.5A TO220 In stock: Out stock RFQ</p>
 <p>L7912CV Manufacturers: STMicroelectronics Description: IC REG LINEAR -12V 1.5A TO220AB In stock: Out stock RFQ</p>	 <p>L7912ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR -12V 1.5A D2PAK In stock: Out stock RFQ</p>
 <p>L7915CD2T Manufacturers: STMicroelectronics Description: IC REG LINEAR -15V 1.5A D2PAK In stock: Out stock RFQ</p>	 <p>L7912CD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR -12V 1.5A D2PAK In stock: 166 pcs RFQ</p>
 <p>L7915CP Manufacturers: STMicroelectronics Description: IC REG LINEAR -15V 1.5A TO220FP In stock: Out stock RFQ</p>	 <p>L7915ACD2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR -15V 1.5A D2PAK In stock: Out stock RFQ</p>
 <p>L7912CP Manufacturers: STMicroelectronics Description: IC REG LINEAR -12V 1.5A TO220FP In stock: Out stock RFQ</p>	 <p>L7912ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR -12V 1.5A TO220AB In stock: Out stock RFQ</p>
 <p>L7915ACV Manufacturers: STMicroelectronics Description: IC REG LINEAR -15V 1.5A TO220AB In stock: Out stock RFQ</p>	 <p>L7915ACV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR -15V 1.5A TO220 In stock: 398 pcs RFQ</p>