




LD1086V12

Part Number:	LD1086V12
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 12V 1.5A TO220AB
Datasheets:	 <a href="#">LD1086V12.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	138714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of LD1086V12

PART NUMBER	LD1086V12
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 12V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138714 pcs
DATA SHEET	 <a href="#">LD1086V12.pdf</a>
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	71dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3448-5
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 12V 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD1086

Related Tags

STMicroelectronics LD1086V12	LD1086V12 Distributor	LD1086V12 Supplier
LD1086V12 Price	LD1086V12 Pictures	LD1086V12 Image
LD1086V12 PDF Datasheet	LD1086V12 Download Datasheet	LD1086V12 Datasheet
LD1086V12 Stock	Buy LD1086V12	Buy STMicroelectronics LD1086V12
STMicroelectronics LD1086V12	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1086V12		

Related Products

 <div><b>LD1086V</b> Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 3787 pcs <div>RFQ</div></div>	 <div><b>LD1086V25</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A TO220AB In stock: 156015 pcs <div>RFQ</div></div>
 <div><b>LD1086V36</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 1.5A TO220AB In stock: 122836 pcs <div>RFQ</div></div>	 <div><b>LD1086DT80TR</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A DPAK In stock: 126311 pcs <div>RFQ</div></div>
 <div><b>LD1086DTTRY</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A DPAK In stock: 149849 pcs <div>RFQ</div></div>	 <div><b>LD1086PUR</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A 8DFN In stock: 206870 pcs <div>RFQ</div></div>
 <div><b>LD1086V33-DG</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A TO220AB In stock: 52928 pcs <div>RFQ</div></div>	 <div><b>LD1086DTTR</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A DPAK In stock: 185499 pcs <div>RFQ</div></div>
 <div><b>LD1086V-DG</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A TO220 In stock: 69125 pcs <div>RFQ</div></div>	 <div><b>LD1086V33</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A TO220AB In stock: 5071 pcs <div>RFQ</div></div>
 <div><b>LD1086V18-DG</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A TO220 In stock: 67328 pcs <div>RFQ</div></div>	 <div><b>LD1086V18</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A TO220AB In stock: 70052 pcs <div>RFQ</div></div>