



Image may be representation. See specifications for product details.

LD39030SJ12R

Part Number:	LD39030SJ12R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 1.2V 300MA 4FLIPCHIP
Datasheets:	PDF LD39030SJ12R.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD39030SJ12R

PART NUMBER	LD39030SJ12R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 1.2V 300MA 4FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LD39030SJ12R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-FlipChip
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UFBGA, FCBGA
PSRR	62dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA 4-FlipChip
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39030

Related Tags

STMicroelectronics LD39030SJ12R	LD39030SJ12R Distributor	LD39030SJ12R Supplier
LD39030SJ12R Price	LD39030SJ12R Pictures	LD39030SJ12R Image
LD39030SJ12R PDF Datasheet	LD39030SJ12R Download Datasheet	LD39030SJ12R Datasheet
LD39030SJ12R Stock	Buy LD39030SJ12R	Buy STMicroelectronics LD39030SJ12R
STMicroelectronics LD39030SJ12R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD39030SJ12R		

Related Products

<p>LD39030DTPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 300MA 4DFN In stock: Out stock</p> <p>RFQ</p>	<p>LD39030SJ25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 300MA 4FLIPCHIP In stock: Out stock</p> <p>RFQ</p>
<p>LD39050PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: Out stock</p> <p>RFQ</p>	<p>LD39030ADTPU28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 300MA 4DFN In stock: Out stock</p> <p>RFQ</p>
<p>LD39030DTPU105R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.05V 300MA 4DFN In stock: Out stock</p> <p>RFQ</p>	<p>LD39030SJ18R Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V 300MA 4FLIPCHIP In stock: Out stock</p> <p>RFQ</p>
<p>LD39030SJ33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 300MA 4FLIPCHIP In stock: Out stock</p> <p>RFQ</p>	<p>LD39030SJ15R Manufacturers: STMicroelectronics Description: IC REG LIN 1.5V 300MA 4FLIPCHIP In stock: 400 pcs</p> <p>RFQ</p>
<p>LD39030DTPU28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 300MA 4DFN In stock: Out stock</p> <p>RFQ</p>	<p>LD39030DTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: Out stock</p> <p>RFQ</p>
<p>LD39030SJ28R Manufacturers: STMicroelectronics Description: IC REG LIN 2.8V 300MA 4FLIPCHIP In stock: Out stock</p> <p>RFQ</p>	<p>LD39030SJ10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 300MA 4FLIPCHIP In stock: Out stock</p> <p>RFQ</p>