



LD39030ADTPU28R

Part Number:	LD39030ADTPU28R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.8V 300MA 4DFN
Datasheets:	PDF 1.LD39030ADTPU28R.pdf PDF 2.LD39030ADTPU28R.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	371026 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD39030ADTPU28R

PART NUMBER	LD39030ADTPU28R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	371026 pcs
DATA SHEET	PDF 1.LD39030ADTPU28R.pdf PDF 2.LD39030ADTPU28R.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-DFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	80dB ~ 55dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-16890-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 2.8V 300mA 4-DFN (1x1)
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics LD39030ADTPU28R	LD39030ADTPU28R Distributor	LD39030ADTPU28R Supplier
LD39030ADTPU28R Price	LD39030ADTPU28R Pictures	LD39030ADTPU28R Image
LD39030ADTPU28R PDF Datasheet	LD39030ADTPU28R Download Datasheet	LD39030ADTPU28R Datasheet
LD39030ADTPU28R Stock	Buy LD39030ADTPU28R	Buy STMicroelectronics LD39030ADTPU28R
STMicroelectronics LD39030ADTPU28R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD39030ADTPU28R		

Related Products

 LD39030SJ10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 300MA 4FLIPCHIP In stock: 63498 pcs RFQ	 LD39020TPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA 4DFN In stock: 350351 pcs RFQ
 LD39020DTPU47R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 200MA 4DFN In stock: 339679 pcs RFQ	 LD39030DTPU28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 300MA 4DFN In stock: 882205 pcs RFQ
 LD39020TPU32R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.2V 200MA 4DFN In stock: 99797 pcs RFQ	 LD39030DTPU105R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.05V 300MA 4DFN In stock: 196773 pcs RFQ
 LD39030ADTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: 911007 pcs RFQ	 LD39030DTPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 300MA 4DFN In stock: 980962 pcs RFQ
 LD39030ADTPU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: 263410 pcs RFQ	 LD39020TPU185R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.85V 200MA 4DFN In stock: 351324 pcs RFQ
 LD39030DTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: 785463 pcs RFQ	 LD39030SJ12R Manufacturers: STMicroelectronics Description: IC REG LIN 1.2V 300MA 4FLIPCHIP In stock: 333183 pcs RFQ