



Image may be representation. See specifications for product details.

LD39020DTPU47R

Part Number:	LD39020DTPU47R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 4.7V 200MA 4DFN
	1.LD39020DTPU47R.pdf
	2.LD39020DTPU47R.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD39020DTPU47R

PART NUMBER	LD39020DTPU47R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 4.7V 200MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LD39020DTPU47R.pdf 2.LD39020DTPU47R.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.7V
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	497-16888-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.7V 200mA 4-DFN (1x1)
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

STMicroelectronics LD39020DTPU47R	LD39020DTPU47R Distributor	LD39020DTPU47R Supplier
LD39020DTPU47R Price	LD39020DTPU47R Pictures	LD39020DTPU47R Image
LD39020DTPU47R PDF Datasheet	LD39020DTPU47R Download Datasheet	LD39020DTPU47R Datasheet
LD39020DTPU47R Stock	Buy LD39020DTPU47R	Buy STMicroelectronics LD39020DTPU47R
STMicroelectronics LD39020DTPU47R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD39020DTPU47R		

Related Products

LD39020DTPU13R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.3V 200MA 4DFN In stock: Out stock RFQ	LD39020DTPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA 4DFN In stock: Out stock RFQ
LD39020DTPU30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 200MA 4DFN In stock: Out stock RFQ	LD39020DTPU31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 200MA 4DFN In stock: Out stock RFQ
LD39020TPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 200MA 4DFN In stock: Out stock RFQ	LD39030ADTPU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: Out stock RFQ
LD39020DTPU15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 200MA 4DFN In stock: Out stock RFQ	LD39020TPU32R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.2V 200MA 4DFN In stock: Out stock RFQ
LD39020TPU185R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.85V 200MA 4DFN In stock: Out stock RFQ	LD39030ADTPU28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 300MA 4DFN In stock: Out stock RFQ
LD39020DTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 200MA 4DFN In stock: Out stock RFQ	LD39030ADTPU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: Out stock RFQ