



LD39050PV10R

Part Number:	LD39050PV10R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1V 500MA 6DFN
Datasheets:	1.LD39050PV10R.pdf 2.LD39050PV10R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	222258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

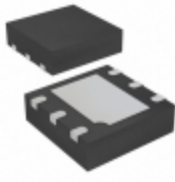
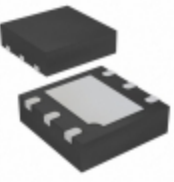
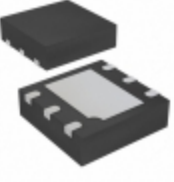
Specifications of LD39050PV10R

PART NUMBER	LD39050PV10R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1V 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	222258 pcs
DATA SHEET	1.LD39050PV10R.pdf 2.LD39050PV10R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	65dB ~ 62dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-16670-2
OPERATING TEMPERATURE	-40°C ~ 125°C
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 500mA 6-DFN (3x3)
CURRENT - SUPPLY (MAX)	200μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good

Related Tags

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Related Products

 LD39050PUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 188628 pcs RFQ	 LD39080DT12-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.22V 800MA DPAK In stock: 5042 pcs RFQ
 LD39030SJ28R Manufacturers: STMicroelectronics Description: IC REG LIN 2.8V 300MA 4FLIPCHIP In stock: 315348 pcs RFQ	 LD39080PT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 800MA PPAK In stock: 63547 pcs RFQ
 LD39080DT25-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA DPAK In stock: 56588 pcs RFQ	 LD39050PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: 179000 pcs RFQ
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