



ST1L08PUR

Part Number:	ST1L08PUR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 800MA 8DFN
Datasheets:	PDF ST1L08PUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

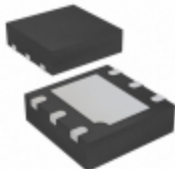
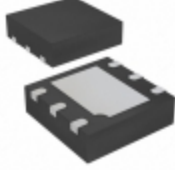
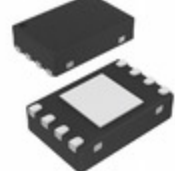
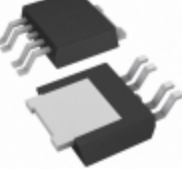
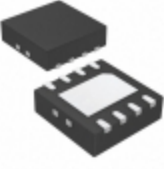
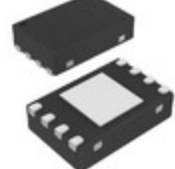
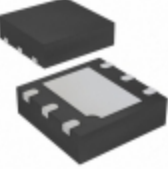
Specifications of ST1L08PUR

PART NUMBER	ST1L08PUR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 800MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ST1L08PUR.pdf
VOLTAGE DROPOUT (MAX)	0.09V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	4V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	80dB ~ 50dB (100Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15223-2
OPERATING TEMPERATURE	-40°C ~ 125°C
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 Adjustable 1 Output 0.5 V ~ 4 V 800mA 8-DFN (2x3)
CURRENT - QUIESCENT (IQ)	10μA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable, Power Good

Related Tags

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Related Products

 ST1L05BPUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.3A 6DFN In stock: Out stock RFQ	 ST1L08SPU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 800MA 8DFN In stock: 912 pcs RFQ
 ST1L05PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.3A 6DFN In stock: Out stock RFQ	 ST1R020B Manufacturers: U.S. Sensor Description: ICL 1 OHM 15% 20A 30.5MM In stock: 216 pcs RFQ
 ST1R030B Manufacturers: U.S. Sensor Description: ICL 1 OHM 20% 30A 37.47MM In stock: Out stock RFQ	 ST1L05APU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.3A 6DFN In stock: Out stock RFQ
 ST1L08SPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA 8DFN In stock: Out stock RFQ	 ST1R005B Manufacturers: U.S. Sensor Description: ICL 1 OHM 30% 5A 12.95MM In stock: Out stock RFQ
 ST1L04PT-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A PPAK In stock: Out stock RFQ	 ST1L05DPUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.3A 8DFN In stock: Out stock RFQ
 ST1L08SPUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 800MA 8DFN In stock: 85 pcs RFQ	 ST1L05CPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.3A 6DFN In stock: 555 pcs RFQ