



ST1L02PM33R

Part Number:	ST1L02PM33R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 1A 6DFN
Datasheets:	 ST1L02PM33R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

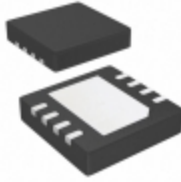
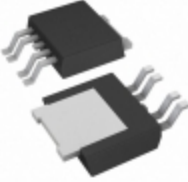
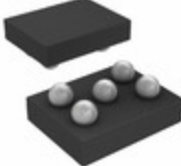
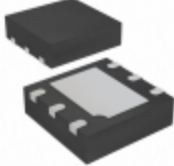
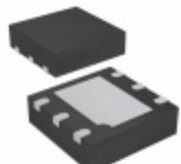
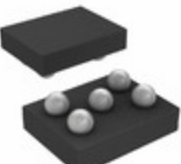
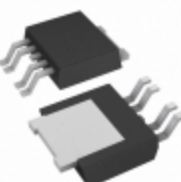
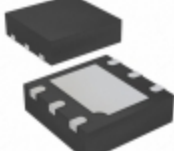
Specifications of ST1L02PM33R

PART NUMBER	ST1L02PM33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 1A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST1L02PM33R.pdf
VOLTAGE DROPOUT (MAX)	1.1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	650µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	ST1L02

Related Tags

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 ST1L05APU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.3A 6DFN In stock: Out stock RFQ	 ST19S020VCAR1400 Manufacturers: JAE Electronics, Inc. Description: COMBO MICRO SD/NANO SIM R/A SMD In stock: Out stock RFQ
 ST1CC40PUR Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 3A 8VFQFPN In stock: 206 pcs RFQ	 ST1L04PT-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A PPAK In stock: Out stock RFQ
 ST1G3234BBJR Manufacturers: STMicroelectronics Description: IC TRNSLTR UNIDIR 5FLIPCHIP In stock: Out stock RFQ	 ST1L02PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1A 6DFN In stock: Out stock RFQ
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 ST1CC40DR Manufacturers: STMicroelectronics Description: IC LED DRIVER REGULATOR 3A 8SO In stock: Out stock RFQ	 ST1L02PU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A 6DFN In stock: Out stock RFQ