



ST1L05APU33R

Part Number:	ST1L05APU33R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 1.3A 6DFN
Datasheets:	 ST1L05APU33R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	307467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

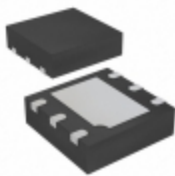
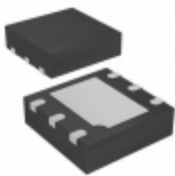
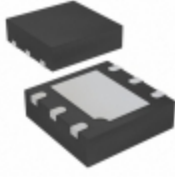
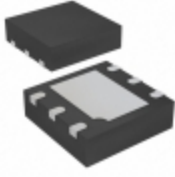
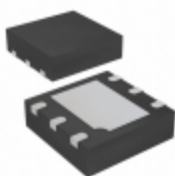
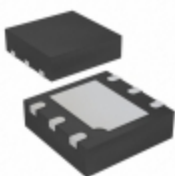
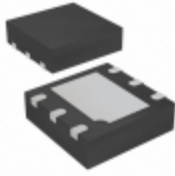
Specifications of ST1L05APU33R

PART NUMBER	ST1L05APU33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 1.3A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	307467 pcs
DATA SHEET	 ST1L05APU33R.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-8980-2
OPERATING TEMPERATURE	0°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 3.3V 1.3A 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	650µA
CURRENT - OUTPUT	1.3A
CONTROL FEATURES	-
BASE PART NUMBER	ST1L05

Related Tags

STMicroelectronics ST1L05APU33R	ST1L05APU33R Distributor	ST1L05APU33R Supplier
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Related Products

 ST1L02PU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A 6DFN In stock: 113065 pcs RFQ	 ST1L02PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 64780 pcs RFQ
 ST1L02PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1A 6DFN In stock: 268580 pcs RFQ	 ST1L05CPU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.3A 6DFN In stock: 94367 pcs RFQ
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 ST1L02PM33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 118078 pcs RFQ	 ST1L08SPU12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 800MA 8DFN In stock: 148524 pcs RFQ