



ST2L05-3318K5

Part Number:	ST2L05-3318K5
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 1.8V/3.3V 1A/1A 5SPAK
Datasheets:	 ST2L05-3318K5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST2L05-3318K5

PART NUMBER	ST2L05-3318K5
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 1.8V/3.3V 1A/1A 5SPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55947 pcs
DATA SHEET	 ST2L05-3318K5.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A, 1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	5-SPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	SPak-5 (5 leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 3.3V, 1.8V 1A, 1A 5-SPAK
CURRENT - QUIESCENT (IQ)	7mA
CURRENT - OUTPUT	1A, 1A
CONTROL FEATURES	-
BASE PART NUMBER	ST2L05

Related Tags

STMicroelectronics ST2L05-3318K5	ST2L05-3318K5 Distributor	ST2L05-3318K5 Supplier
ST2L05-3318K5 Price	ST2L05-3318K5 Pictures	ST2L05-3318K5 Image
ST2L05-3318K5 PDF Datasheet	ST2L05-3318K5 Download Datasheet	ST2L05-3318K5 Datasheet
ST2L05-3318K5 Stock	Buy ST2L05-3318K5	Buy STMicroelectronics ST2L05-3318K5
STMicroelectronics ST2L05-3318K5	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST2L05-3318K5		

Related Products

 ST2L05-3300K5 Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1A/1A 5SPAK In stock: 74685 pcs RFQ	 ST2L05-1500PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: 116604 pcs RFQ
 ST2L05R1800PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: 112983 pcs RFQ	 ST2L05-1800PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: 109663 pcs RFQ
 ST2L05R2500PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: 100584 pcs RFQ	 ST2L05R1825PT Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V/2.5V 1A/1A PPAK In stock: 108646 pcs RFQ
 ST2L05-3325PT Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V/3.3V 1A/1A PPAK In stock: 109340 pcs RFQ	 ST2L05-1825PT Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V/2.5V 1A/1A PPAK In stock: 106027 pcs RFQ
 ST2L05R3300PS Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A 8DFN In stock: 117792 pcs RFQ	 ST2L05-2500PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: 98192 pcs RFQ
 ST2L05-3300PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: 107403 pcs RFQ	 ST2L05R3300K5 Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1A/1A 5SPAK In stock: 100969 pcs RFQ