



STMicroelectronics



Image may be representation. See specifications for product details.

ST2L05R3300K5

Part Number:	ST2L05R3300K5
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN POS ADJ 1A/1A 5SPAK
Datasheets:	 ST2L05R3300K5.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	100969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST2L05R3300K5

PART NUMBER	ST2L05R3300K5
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN POS ADJ 1A/1A 5SPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100969 pcs
DATA SHEET	 ST2L05R3300K5.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A, 1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (3.3V)
VOLTAGE - OUTPUT (MAX)	5.7V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	5-SPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SPak-5 (5 leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3583-2
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 and Adjustable 2 Output 3.3V, 1.25 V ~ 5.7 V 1A, 1A 5-SPAK
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1A, 1A
CONTROL FEATURES	-
BASE PART NUMBER	ST2L05

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 ST2L05-3325PT Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V/3.3V 1A/1A PPAK In stock: 109340 pcs RFQ	 ST2L05R1800PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: 112983 pcs RFQ
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