



ST2L05R3300PS

Part Number:	ST2L05R3300PS
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1A/1A 8DFN
Datasheets:	 ST2L05R3300PS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

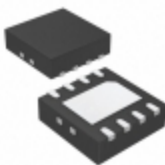
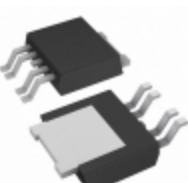
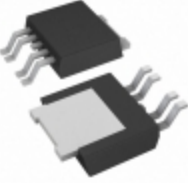
Specifications of ST2L05R3300PS

PART NUMBER	ST2L05R3300PS
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1A/1A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST2L05R3300PS.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	8-DFN (5x6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7923-2 ST2L05R3300PS-ND
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
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 8-DFN (5x6)
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1A, 1A
CONTROL FEATURES	-
BASE PART NUMBER	ST2L05

Related Tags

STMicroelectronics ST2L05R3300PS	ST2L05R3300PS Distributor	ST2L05R3300PS Supplier
ST2L05R3300PS Price	ST2L05R3300PS Pictures	ST2L05R3300PS Image
ST2L05R3300PS PDF Datasheet	ST2L05R3300PS Download Datasheet	ST2L05R3300PS Datasheet
ST2L05R3300PS Stock	Buy ST2L05R3300PS	Buy STMicroelectronics ST2L05R3300PS
STMicroelectronics ST2L05R3300PS	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST2L05R3300PS		

Related Products

 ST2R018B Manufacturers: U.S. Sensor Description: ICL 2 OHM 20% 18A 30.5MM In stock: Out stock RFQ	 ST2L05R3300PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: Out stock RFQ
 ST2L05R3325PS Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V/3.3V 1A/1A 8DFN In stock: Out stock RFQ	 ST2L05R3300K5 Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1A/1A 5SPAK In stock: Out stock RFQ
 ST2L05R2500PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: Out stock RFQ	 ST2L05R3318K5 Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V/3.3V 1A/1A 5SPAK In stock: Out stock RFQ
 ST2L05-3318K5 Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V/3.3V 1A/1A 5SPAK In stock: Out stock RFQ	 ST2L05-3325PT Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V/3.3V 1A/1A PPAK In stock: Out stock RFQ
 ST2MT Manufacturers: Panduit Description: TOOL FOR METAL LOCK TIE In stock: 11 pcs RFQ	 ST2L05R1825PT Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V/2.5V 1A/1A PPAK In stock: Out stock RFQ
 ST2L05R3318PT Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V/3.3V 1A/1A PPAK In stock: Out stock RFQ	 ST2L05R1800PT Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A/1A PPAK In stock: Out stock RFQ