



STMicroelectronics



L4973D3.3

Part Number:	L4973D3.3
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ/3.3V 3.5A SOIC20
Datasheets:	 L4973D3.3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4973D3.3

PART NUMBER	L4973D3.3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ/3.3V 3.5A SOIC20
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44906 pcs
DATA SHEET	 L4973D3.3.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V (3.3V)
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.5V (3.3V) 1 Output 3.5A 20-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	3.5A
BASE PART NUMBER	L4973

Related Tags

STMicroelectronics L4973D3.3	L4973D3.3 Distributor	L4973D3.3 Supplier
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