



Intersil



EL7551CUZ

Part Number:	EL7551CUZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1A SYNC 16QSOP
Datasheets:	 EL7551CUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6703 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL7551CUZ

PART NUMBER	EL7551CUZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6703 pcs
DATA SHEET	 EL7551CUZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	3.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	EL7551

Related Tags

Intersil EL7551CUZ	EL7551CUZ Distributor	EL7551CUZ Supplier
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 EL7536IYZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 28024 pcs RFQ	 EL7536IYZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: 46943 pcs RFQ
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