



EL7556DCMZ

Part Number:	EL7556DCMZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 6A SYNC 28SOIC
Datasheets:	 EL7556DCMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7556DCMZ

PART NUMBER	EL7556DCMZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6643 pcs
DATA SHEET	 EL7556DCMZ.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	28-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm 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)	3 (168 Hours)
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 6A 28-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	6A
BASE PART NUMBER	EL7556

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