




Intersil

EL7556DCMZ

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

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Image may be representation. See specifications for product details.

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
DATA SHEET	PDF 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

Related Tags

Intersil EL7556DCMZ	EL7556DCMZ Distributor	EL7556DCMZ Supplier
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 <p>EL7554IREZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 28HTSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>EL7562CUZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 16QSOP In stock: Out stock</p> <p>RFQ</p>