



EL7516IYZ-T13

Part Number:	EL7516IYZ-T13
Manufacturer/Brand:	Intersil
Product description	IC REG BOOST ADJ 1.3A 8MSOP
Datasheets:	 EL7516IYZ-T13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93953 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.

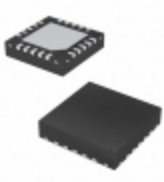
Specifications of EL7516IYZ-T13

PART NUMBER	EL7516IYZ-T13
MANUFACTURER	Intersil
DESCRIPTION	IC REG BOOST ADJ 1.3A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93953 pcs
DATA SHEET	 EL7516IYZ-T13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
VOLTAGE - OUTPUT (MAX)	18V (Switch)
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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-Up
FREQUENCY - SWITCHING	620kHz, 1.25MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.6V 1 Output 1.3A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.3A (Switch)
BASE PART NUMBER	EL7516

Related Tags

Intersil EL7516IYZ-T13	EL7516IYZ-T13 Distributor	EL7516IYZ-T13 Supplier
EL7516IYZ-T13 Price	EL7516IYZ-T13 Pictures	EL7516IYZ-T13 Image
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 EL7518IYZ-T13 Manufacturers: Intersil Description: IC LED DRIVER REGULATOR 8MSOP In stock: 5198 pcs RFQ	 EL7518IYZ Manufacturers: Intersil Description: IC LED DRIVER REGULATOR 8MSOP In stock: 5979 pcs RFQ
 EL7516IY Manufacturers: Intersil Description: IC REG BOOST ADJ 1.3A 8MSOP In stock: 4060 pcs RFQ	 EL7515IYZ-T13 Manufacturers: Intersil Description: IC REG BOOST ADJ 1A 10MSOP In stock: 2866 pcs RFQ
 EL7518IYZ-T7 Manufacturers: Intersil Description: IC LED DRIVER REGULATOR 8MSOP In stock: 4528 pcs RFQ	 EL7516IYZ Manufacturers: Intersil Description: IC REG BOOST ADJ 1.3A 8MSOP In stock: 90074 pcs RFQ
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 EL7518IWTZ-T7A Manufacturers: Intersil Description: IC LED DRIVER REGULATOR TSOT23-8 In stock: 5894 pcs RFQ	 EL7516IY-T13 Manufacturers: Intersil Description: IC REG BOOST ADJ 1.3A 8MSOP In stock: 3376 pcs RFQ
 EL7516IY-T7 Manufacturers: Intersil Description: IC REG BOOST ADJ 1.3A 8MSOP In stock: 3969 pcs RFQ	 EL7518IWTZ-T7 Manufacturers: Intersil Description: IC LED DRIVER REGULATOR TSOT23-8 In stock: 3191 pcs RFQ