



EL7516IY

Part Number:	EL7516IY
Manufacturer/Brand:	Intersil
Product description	IC REG BOOST ADJ 1.3A 8MSOP
Datasheets:	EL7516IY.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7516IY

PART NUMBER	EL7516IY
MANUFACTURER	Intersil
DESCRIPTION	IC REG BOOST ADJ 1.3A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4060 pcs
DATA SHEET	EL7516IY.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	Tube
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 EL7516IY	EL7516IY Distributor	EL7516IY Supplier
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Related Products

EL7516IYZ Manufacturers: Intersil Description: IC REG BOOST ADJ 1.3A 8MSOP In stock: 90074 pcs RFQ	EL7515IYZ-T7 Manufacturers: Intersil Description: IC REG BOOST ADJ 1A 10MSOP In stock: 4052 pcs RFQ
EL7515IY-T7 Manufacturers: Intersil Description: IC REG BOOST ADJ 1A 10MSOP In stock: 6736 pcs RFQ	EL7515IYZ-T13 Manufacturers: Intersil Description: IC REG BOOST ADJ 1A 10MSOP In stock: 2866 pcs RFQ
EL7518IWTZ-T7 Manufacturers: Intersil Description: IC LED DRIVER REGULATOR TSOT23-8 In stock: 3191 pcs RFQ	EL7515IY-T13 Manufacturers: Intersil Description: IC REG BOOST ADJ 1A 10MSOP In stock: 3454 pcs RFQ
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