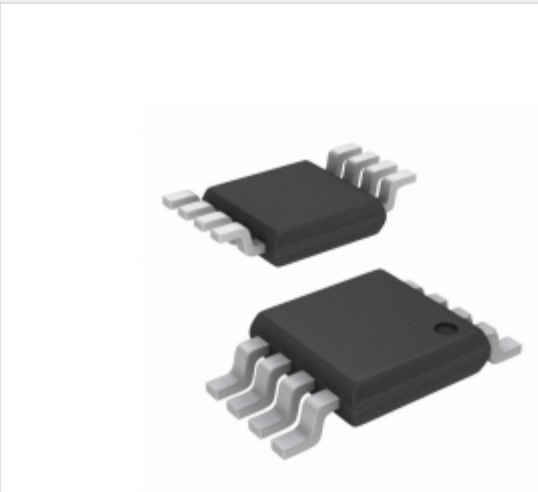


EL7516IY-T7





Part Number: [EL7516IY-T7](#)

Manufacturer [Intersil](#)

Description IC REG BOOST ADJ 1.3A 8MSOP

Data sheet:  [EL7516](#)

RoHs Status: Contains lead / RoHS non-compliant

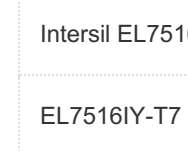
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EL7516IY-T7	Manufacturer	Intersil
Description	IC REG BOOST ADJ 1.3A 8MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4481 pcs	Data sheet	EL7516
Category	Integrated Circuits (ICs)	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)	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		
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	Part#: EL7515IY-T13 Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7515IYZ-T13 Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7513IYZ-T13 Description: IC LED DRIVER RGLTR DIM 8MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7520AILZ-T13 Description: IC CTRLR DC/DC 4-CHAN 20-QFN	Manufacturers: Intersil	RFQ
	Part#: EL7518IWTZ-T7 Description: IC LED DRIVER REGULATOR TSOT23-8	Manufacturers: Intersil	RFQ
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	Part#: EL7516IYZ-T13 Description: IC REG BOOST ADJ 1.3A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7520AILZ Description: IC CTRLR DC/DC 4-CHAN 20-QFN	Manufacturers: Intersil	RFQ
	Part#: EL7518IYZ-T13 Description: IC LED DRIVER REGULATOR 8MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7518IYZ-T7 Description: IC LED DRIVER REGULATOR 8MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7520AILZ-T7 Description: IC CTRLR DC/DC 4-CHAN 20-QFN	Manufacturers: Intersil	RFQ
	Part#: EL7516IY-T13 Description: IC REG BOOST ADJ 1.3A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7516IYZ Description: IC REG BOOST ADJ 1.3A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7515IY Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: EL7515IYZ-T7 Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7518IYZ Description: IC LED DRIVER REGULATOR 8MSOP	Manufacturers: Intersil	RFQ
	Part#: EL7516IY Description: IC REG BOOST ADJ 1.3A 8MSOP	Manufacturers: Intersil	RFQ
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