



EL7512CY

Part Number:	EL7512CY
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BOOST 10MSOP
Datasheets:	EL7512CY.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5611 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL7512CY

PART NUMBER	EL7512CY
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BOOST 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5611 pcs
DATA SHEET	EL7512CY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 12 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	530kHz ~ 1.2GHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 10-MSOP
CONTROL FEATURES	Enable, Frequency Control, Low Battery, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	EL7512

Related Tags

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