



Image may be representation. See specifications for product details.

LYT4312E

Part Number:	LYT4312E
Manufacturer/Brand:	Power Integrations
Product description	IC LED DRIVER OFFL DIM ESIP-7C
Datasheets:	LYT4312E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LYT4312E

PART NUMBER	LYT4312E
MANUFACTURER	Power Integrations
DESCRIPTION	IC LED DRIVER OFFL DIM ESIP-7C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LYT4312E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	eSIP-7C
SERIES	LYTSwitch™-4
POWER (WATTS)	15W
PACKAGING	Tube
PACKAGE / CASE	7-SSIP, 6 Leads, Exposed Pad, Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1444-5 LYT4312E2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	140kHz
FAULT PROTECTION	-
DUTY CYCLE	99.9%
DETAILED DESCRIPTION	Converter Offline Flyback, Step-Down (Buck), Step-Up (Boost) Topology 140kHz eSIP-7C
CONTROL FEATURES	-

Related Tags

Power Integrations LYT4312E	LYT4312E Distributor	LYT4312E Supplier
LYT4312E Price	LYT4312E Pictures	LYT4312E Image
LYT4312E PDF Datasheet	LYT4312E Download Datasheet	LYT4312E Datasheet
LYT4312E Stock	Buy LYT4312E	Buy Power Integrations LYT4312E
Power Integrations LYT4312E	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LYT4312E		

Related Products

<p>LYT4227E3 Manufacturers: Power Integrations Description: IC LED DRIVER OFFL 7.33A ESIP-7C In stock: 288 pcs</p> <p>RFQ</p>	<p>LYT4313L Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7F In stock: Out stock</p> <p>RFQ</p>
<p>LYT4312L Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7F In stock: Out stock</p> <p>RFQ</p>	<p>LYT4227E Manufacturers: Power Integrations Description: IC LED DRIVER OFFL 7.33A ESIP-7C In stock: 288 pcs</p> <p>RFQ</p>
<p>LYT4315E2 Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7C In stock: 269 pcs</p> <p>RFQ</p>	<p>LYT4228E3 Manufacturers: Power Integrations Description: IC LED DRIVER OFFLINE 9A ESIP-7C In stock: Out stock</p> <p>RFQ</p>
<p>LYT4314L Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7F In stock: Out stock</p> <p>RFQ</p>	<p>LYT4313E Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7C In stock: Out stock</p> <p>RFQ</p>
<p>LYT4311E2 Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7C In stock: Out stock</p> <p>RFQ</p>	<p>LYT4314E2 Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7C In stock: Out stock</p> <p>RFQ</p>
<p>LYT4311L Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM ESIP-7F In stock: Out stock</p> <p>RFQ</p>	<p>LYT4228E Manufacturers: Power Integrations Description: IC LED DRIVER OFFLINE 9A ESIP-7C In stock: Out stock</p> <p>RFQ</p>