

NXP

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SSL2102T/N1,518

Part Number:	SSL2102T/N1,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRIVER OFFL DIM 2A 20SO
Datasheets:	PDF SSL2102T/N1,518.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SSL2102T/N1,518

PART NUMBER	SSL2102T/N1,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRIVER OFFL DIM 2A 20SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SSL2102T/N1,518.pdf
VOLTAGE - SUPPLY (MIN)	8.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	AC DC Offline Switcher
TOPOLOGY	Flyback, Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	GreenChip™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	568-4920-1
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	100kHz
DIMMING	Triac
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Flyback, Step-Down (Buck) Triac Dimming 2A (Switch) 20-SO
CURRENT - OUTPUT / CHANNEL	2A (Switch)
BASE PART NUMBER	SSL2102
APPLICATIONS	-

Related Tags

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SSL21081T/1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER OFFLINE 2A 8SO In stock: Out stock RFQ	SSL2101DB07,598 Manufacturers: NXP Semiconductors / Freescale Description: EVAL BOARD FOR SSL2101 In stock: 8 pcs RFQ
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