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Image may be representation. See specifications for product details.

FSL306LRN

Part Number:	FSL306LRN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM/SENSEFET SMPS 7DIP
Datasheets:	FSL306LRN.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	98827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSL306LRN

PART NUMBER	FSL306LRN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM/SENSEFET SMPS 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	98827 pcs
DATA SHEET	FSL306LRN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 26 V
VOLTAGE - START UP	8V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Buck, Flyback
SUPPLIER DEVICE PACKAGE	7-DIP
SERIES	-
POWER (WATTS)	7W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Non-Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	50kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Buck, Flyback Topology 50kHz 7-DIP
CONTROL FEATURES	-
BASE PART NUMBER	FSL306

Related Tags

AMI Semiconductor / ON Semiconductor FSL306LRN	FSL306LRN Distributor	FSL306LRN Supplier
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Related Products

FSL4110LRLX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CTRLR PWM 7LSOP In stock: 90498 pcs RFQ	FSL206MRBN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 8-MDIP In stock: 116051 pcs RFQ
FSL206MRL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 0.6A 8-LSOP In stock: 4034 pcs RFQ	FSL336LRDN Manufacturers: AMI Semiconductor / ON Semiconductor Description: FPS FOR BUCK SWITCH In stock: 67824 pcs RFQ
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