

Semiconductor

AMI Semiconductor / ON

FSL106HR

Part Number:	FSL106HR
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC PWM/SENSEFET SMPS 0.5A 8-DIP
Datasheets:	FSL106HR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	142406 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FSL106HR

PART NUMBER	FSL106HR
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM/SENSEFET SMPS 0.5A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	142406 pcs
DATA SHEET	FSL106HR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 26 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	FPS™
POWER (WATTS)	13W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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	100kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-DIP
CONTROL FEATURES	-
BASE PART NUMBER	FSL106

Related Tags

AMI Semiconductor / ON Semiconductor FSL106HR	FSL106HR Distributor	FSL106HR Supplier
FSL106HR Price	FSL106HR Pictures	FSL106HR Image
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Catalyst Semiconductor / ON Semiconductor FSL106HR	PulseCore Semiconductor / ON Semiconductor FSL106HR	Sanyo Semiconductor / ON Semiconductor FSL106HR

Related Products

<p>FSL-1830R06-08 Manufacturers: Peerless by Tympany Description: SPEAKR 8OHM 700W TOP PORT 91.7DB In stock: 800 pcs</p> <p style="text-align: center;">RFQ</p>	<p>FSL126HR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH PWM/SENSEFET 8DIP In stock: 94346 pcs</p> <p style="text-align: center;">RFQ</p>
<p>FSL-1830R09-04 Manufacturers: Peerless by Tympany Description: FSL 18" WOOFER,3INCH VC,STEEL BA In stock: 1107 pcs</p> <p style="text-align: center;">RFQ</p>	<p>FSL-1830R09-08 Manufacturers: Peerless by Tympany Description: FSL 18" WOOFER,3INCH VC,STEEL BA In stock: 944 pcs</p> <p style="text-align: center;">RFQ</p>
<p>FSL106MR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 0.5A 8-DIP In stock: 156146 pcs</p> <p style="text-align: center;">RFQ</p>	<p>FSL126MR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 2A 8-DIP In stock: 110406 pcs</p> <p style="text-align: center;">RFQ</p>
<p>FSL-1830R03-08 Manufacturers: Peerless by Tympany Description: SPEAKR 8OHM 600W TOP PORT 94.5DB In stock: 782 pcs</p> <p style="text-align: center;">RFQ</p>	<p>FSL-ZB-SNE Manufacturers: NXP Description: FREESCALE 802.15.4 PACKE In stock: 5667 pcs</p> <p style="text-align: center;">RFQ</p>
<p>FSL116LR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 1A 8-DIP In stock: 104628 pcs</p> <p style="text-align: center;">RFQ</p>	<p>FSL116HR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH PWM/SENSEFET 8DIP In stock: 107038 pcs</p> <p style="text-align: center;">RFQ</p>
<p>FSL117MRIN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM 8DIP In stock: 176672 pcs</p> <p style="text-align: center;">RFQ</p>	<p>FSL-ZB-SNF Manufacturers: NXP Description: KIT ZIGBEE PROTOCOL ANALYZER In stock: 7009 pcs</p> <p style="text-align: center;">RFQ</p>