

ON Semiconductor®

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Part Number:FS6X1220RD

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWIT PWM CM OVP UVLO HV D2PAK

Datasheets:

PDF

FS6X1220RD.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:5887 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 FS6X1220RD

PART NUMBER	FS6X1220RD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP UVLO HV D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5887 pcs
DATA SHEET	PDF FS6X1220RD.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 35 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	200V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	FPS™
POWER (WATTS)	40W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
OUTPUT ISOLATION	Isolated
OTHER NAMES	FS6X1220RD_NL FS6X1220RD_NLTR FS6X1220RD_NLTR-ND FS6X1220RDTR
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	300kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 300kHz D2PAK-5
CONTROL FEATURES	-
BASE PART NUMBER	FS6X1220

Related Tags

AMI Semiconductor / ON Semiconductor FS6X1220RD	FS6X1220RD Distributor	FS6X1220RD Supplier
FS6X1220RD Price	FS6X1220RD Pictures	FS6X1220RD Image
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Related Products

ON Semiconductor® ON FS6X0720RJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV D2PAK In stock: 3859 pcs RFQ	FS6X4LG6NM Manufacturers: Panduit Description: WIRE DUCT SOLID BASE GRAY 6' In stock: 802 pcs RFQ
ON Semiconductor® ON FS6X1220RJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV D2PAK In stock: 2746 pcs RFQ	ON Semiconductor® ON FS6S1565RBYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO3P In stock: 4138 pcs RFQ
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