

ON Semiconductor®

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FS6X0420RJX

Part Number:	FS6X0420RJX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM CM OVP UVLO HV D2PAK
Datasheets:	PDF FS6X0420RJX.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6115 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FS6X0420RJX

PART NUMBER	FS6X0420RJX
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	6115 pcs
DATA SHEET	PDF FS6X0420RJX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 35 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	200V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	D²PAK-6
SERIES	FPS™
POWER (WATTS)	14W
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-7, D²Pak (6 Leads + Tab), TO-263CB
OUTPUT ISOLATION	Isolated
OTHER NAMES	FS6X0420RJXDKR
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-6
CONTROL FEATURES	-
BASE PART NUMBER	FS6X0420

Related Tags

AMI Semiconductor / ON Semiconductor FS6X0420RJX	FS6X0420RJX Distributor	FS6X0420RJX Supplier
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ON Semiconductor® ON FS6X0720RJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV D2PAK In stock: 5890 pcs RFQ	ON Semiconductor® ON FS6X0420RJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV D2PAK In stock: 5957 pcs RFQ
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