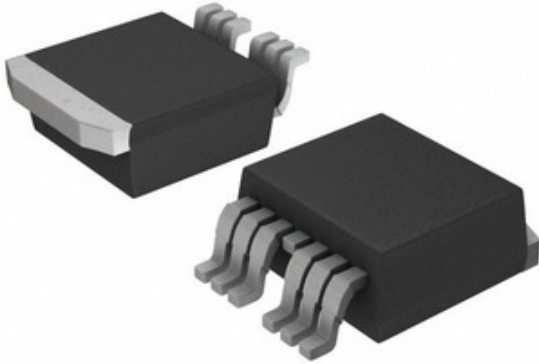


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:FS6X0420RJ

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWIT PWM CM OVP UVLO HV D2PAK

Datasheets:

PDF

FS6X0420RJ.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

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 FS6X0420RJ	
PART NUMBER	FS6X0420RJ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP UVLO HV D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF FS6X0420RJ.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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-7, D²Pak (6 Leads + Tab), TO-263CB
OUTPUT ISOLATION	Isolated
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 FS6X0420RJ	FS6X0420RJ Distributor	FS6X0420RJ Supplier
FS6X0420RJ Price	FS6X0420RJ Pictures	FS6X0420RJ Image
FS6X0420RJ PDF Datasheet	FS6X0420RJ Download Datasheet	FS6X0420RJ Datasheet
FS6X0420RJ Stock	Buy FS6X0420RJ	Buy AMI Semiconductor / ON Semiconductor FS6X0420RJ
AMI Semiconductor / ON Semiconductor FS6X0420RJ	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FS6X0420RJ	ON Semiconductor FS6X0420RJ	Aptina / ON Semiconductor FS6X0420RJ
Catalyst Semiconductor / ON Semiconductor FS6X0420RJ	PulseCore Semiconductor / ON Semiconductor FS6X0420RJ	Sanyo Semiconductor / ON Semiconductor FS6X0420RJ

Related Products



FS6X0720RJ
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP UVLO HV D2PAK
In stock: Out stock

RFQ



FS6X1220RD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP UVLO HV D2PAK
In stock: Out stock

RFQ



FS6X0420RJX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP UVLO HV D2PAK
In stock: Out stock

RFQ



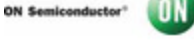
FS6R06VE3B2BOMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: MOD IGBT LOW PWR EASY750-1
In stock: Out stock

RFQ



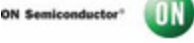
FS6X1220RJ
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP UVLO HV D2PAK
In stock: Out stock

RFQ



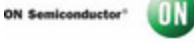
FS6M07652RTCYDT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP OCP HV TO220
In stock: Out stock

RFQ



FS6M07652RTCTU
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP OCP HV TO220
In stock: Out stock

RFQ



FS6M12653RTCYDT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP OCP HV TO220
In stock: Out stock

RFQ



FS6S1565RBYDTU
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP UVLO HV TO3P
In stock: Out stock

RFQ



FS6S1265REYDTU
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP UVLO HV TO3P
In stock: Out stock

RFQ



FS6X1220RJX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SWIT PWM CM OVP UVLO HV D2PAK
In stock: Out stock

RFQ



FS6X0720RJX
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RFQ