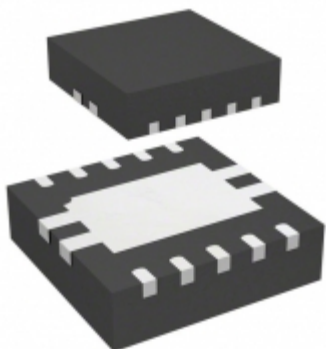


PM6644




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Part Number: [PM6644](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BCK ADJ/3.47V SYNC 10DFPN

Data sheet:  [PM6644](#)

RoHs Status: Lead free / RoHS Compliant

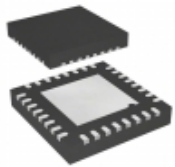
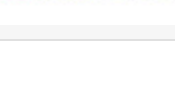
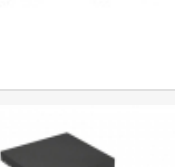
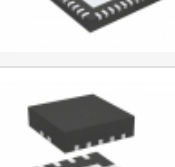
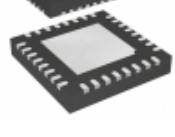
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	PM6644	Manufacturer	STMicroelectronics
Description	IC REG BCK ADJ/3.47V SYNC 10DFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57553 pcs	Data sheet	PM6644
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.9V (3.47V)
Voltage - Output (Max)	8V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	25V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tube
Package / Case	10-VFDFN Exposed Pad	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 600kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.9V (3.47V) 1 Output 350mA 10-VFDFN Exposed Pad	Current - Output	350mA
Base Part Number	PM6644		
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