

ON Semiconductor **AMI Semiconductor / ON**

## FSD200BM

Part Number: FSD200BM  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC SWIT PWM GREEN UVLO HV 7SOP  
 Datasheets: FSD200BM.pdf  
 RoHS Status: 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 FSD200BM

PART NUMBER	FSD200BM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN UVLO HV 7SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FSD200BM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6 V ~ 10 V
VOLTAGE - START UP	7V
VOLTAGE - BREAKDOWN	670V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-LSOP
SERIES	FPST™
POWER (WATTS)	7W
PACKAGING	Tube
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	FSD200BM_NL FSD200BM_NL-ND
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	134kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature
DUTY CYCLE	66%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 134kHz 7-LSOP
CONTROL FEATURES	-
BASE PART NUMBER	FSD200

### Related Tags

AMI Semiconductor / ON Semiconductor FSD200BM	FSD200BM Distributor	FSD200BM Supplier
FSD200BM Price	FSD200BM Pictures	FSD200BM Image
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FSD200BM Stock	Buy FSD200BM	Buy AMI Semiconductor / ON Semiconductor FSD200BM
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Catalyst Semiconductor / ON Semiconductor FSD200BM	PulseCore Semiconductor / ON Semiconductor FSD200BM	Sanyo Semiconductor / ON Semiconductor FSD200BM

### Related Products

<p><b>FSD270TA</b>                  Manufacturers: Diodes Incorporated                  Description: DIODE VARIABLE CAP CC SOT23-3                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>FSD1V</b>                  Manufacturers: Apex Tool Group                  Description: BLADE SET PHIL/SLOT W/HANDLE 3PC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>FSD176MRTUDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC OFF-LINE SWITCH PWM TO220-6                  In stock: 299 pcs  <a href="#">RFQ</a></p>	<p><b>FSD210HD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV 8DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>FSD200B</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV 7DIP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>FSD210BM</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV 7SOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>FSD1N</b>                  Manufacturers: Apex Tool Group                  Description: BLADE SET PHIL/SLOT W/HANDLE 3PC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>FSD210B</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV 7DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>FSD210</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV 7DIP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>FSD200BMX</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV 7SOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>FSD176MRTLDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC OFF-LINE SWITCH PWM TO220-6                  In stock: 100 pcs  <a href="#">RFQ</a></p>	<p><b>FSD200</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV 7DIP                  In stock: Out stock  <a href="#">RFQ</a></p>