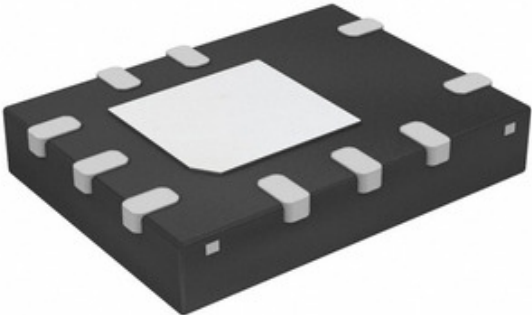


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN501MPX

Part Number:	FAN501MPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR DC-DC MULTIPH MLP
Datasheets:	 FAN501MPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	270203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN501MPX

PART NUMBER	FAN501MPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR DC-DC MULTIPH MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	270203 pcs
DATA SHEET	 FAN501MPX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.8 V ~ 30 V
VOLTAGE - START UP	17.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	10-MLP (4x3)
SERIES	WSaver®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WQFN Exposed Pad
OUTPUT ISOLATION	Isolated
OTHER NAMES	FAN501MPXTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	85kHz ~ 140kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	68.5%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 85kHz ~ 140kHz 10-MLP (4x3)
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor FAN501MPX	FAN501MPX Distributor	FAN501MPX Supplier
FAN501MPX Price	FAN501MPX Pictures	FAN501MPX Image
FAN501MPX PDF Datasheet	FAN501MPX Download Datasheet	FAN501MPX Datasheet
FAN501MPX Stock	Buy FAN501MPX	Buy AMI Semiconductor / ON Semiconductor FAN501MPX
AMI Semiconductor / ON Semiconductor FAN501MPX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN501MPX	ON Semiconductor FAN501MPX	Aptina / ON Semiconductor FAN501MPX
Catalyst Semiconductor / ON Semiconductor FAN501MPX	PulseCore Semiconductor / ON Semiconductor FAN501MPX	Sanyo Semiconductor / ON Semiconductor FAN501MPX

Related Products

ON Semiconductor®  FAN5031MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SYNC BUCK 8BIT 40-MLP In stock: 27462 pcs RFQ	ON Semiconductor®  FAN5026MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONTROLLER DDR 28TSSOP In stock: 6974 pcs RFQ
ON Semiconductor®  FAN5032MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SYNC BUCK 8BIT 40-MLP In stock: 5631 pcs RFQ	 FAN5009MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER MOSFET DUAL 12V 8SOIC In stock: 3632 pcs RFQ
 FAN501AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC MULTIPH MLP In stock: 264814 pcs RFQ	ON Semiconductor®  FAN5029MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 40MLP In stock: 4176 pcs RFQ
 FAN4931IP5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP VFB 3.7MHZ RRO SC70-5 In stock: 614658 pcs RFQ	ON Semiconductor®  FAN5026MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONTROLLER DDR 28TSSOP In stock: 45122 pcs RFQ
ON Semiconductor®  FAN5018BMTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC MULTIPH 28TSSOP In stock: 5881 pcs RFQ	 FAN5033MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL SYNC BUCK 8-BIT 32-MLP In stock: 2938 pcs RFQ
 FAN5009MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER MOSFET DUAL 12V 8MLP In stock: 4501 pcs RFQ	 FAN5009M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER MOSFET DUAL 12V 8SOIC In stock: 3845 pcs RFQ