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LM78M06CT

Part Number:	LM78M06CT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 6V 500MA TO220-3
Datasheets:	PDF1.LM78M06CT.pdf PDF2.LM78M06CT.pdf
RoHs Status	✓RoHS Lead free / RoHS Compliant
Stock Condition	6080 pcs stock
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 LM78M06CT

PART NUMBER	LM78M06CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 6V 500MA TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6080 pcs
DATA SHEET	PDF1.LM78M06CT.pdf PDF2.LM78M06CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 6V 500mA TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LM78M06

Related Tags

AMI Semiconductor / ON Semiconductor LM78M06CT	LM78M06CT Distributor	LM78M06CT Supplier
LM78M06CT Price	LM78M06CT Pictures	LM78M06CT Image
LM78M06CT PDF Datasheet	LM78M06CT Download Datasheet	LM78M06CT Datasheet
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Catalyst Semiconductor / ON Semiconductor LM78M06CT	PulseCore Semiconductor / ON Semiconductor LM78M06CT	Sanyo Semiconductor / ON Semiconductor LM78M06CT

Related Products

ON Semiconductor®
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LM78M15CH/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 15V 500MA TO39-3
In stock: 6865 pcs

RFQ

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LM78M12CT/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 12V 500MA TO220-3
In stock: 5336 pcs

RFQ

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LM78M05CT

Manufacturers: N/A
Description: IC REG LINEAR 5V 500MA TO220-3
In stock: 44878 pcs

RFQ

ON Semiconductor®
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LM78M05CT/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 5V 500MA TO220-3
In stock: 61663 pcs

RFQ

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LM78M15CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 500MA TO220-3
In stock: 6331 pcs

RFQ

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LM78M05CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 500MA TO220-3
In stock: 6424 pcs

RFQ

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LM78M08CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 8V 500MA TO220-3
In stock: 6790 pcs

RFQ

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LM78M12CH/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 12V 500MA TO39-3
In stock: 5949 pcs

RFQ

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LM78M05CDTX/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 5V 500MA TO252-3
In stock: 154674 pcs

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LM78M05CH/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 5V 500MA TO39-3
In stock: 6377 pcs

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LM78M12CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 500MA TO220-3
In stock: 6174 pcs

RFQ