







	<h2>MC7806BD2T</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">MC7806BD2T</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <hr/> <p><b>Part of Description:</b> IC REG LDO 6V 1A D2PAK</p> <hr/> <p><b>Datasheets:</b> <a href="#">MC7806BD2T.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 605 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MC7806BD2T
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LDO 6V 1A D2PAK
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	605 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Voltage - Input	Up to 35V
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Voltage - Output	6V
Current - Output	1A
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	2V @ 1A
Number of Regulators	1
Current - Limit (Min)	-
Packaging	Tube

MC7806BD2T is New Original in Stock, Search MC7806BD2T Datasheets, PDF, Inventory at Y-IC.com Online, Order MC7806BD2T AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ MC7806BD2T : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>MC7806AECTBU</b> AMI Semiconductor / ON Semiconductor IC REG LINEAR 6V 1A TO220-3</p>	 <p><b>MC7806BTG</b> AMI Semiconductor / ON Semiconductor IC REG LDO 6V 1A TO220AB</p>	 <p><b>MC7806BT</b> AMI Semiconductor / ON Semiconductor IC REG LDO 6V 1A TO220AB</p>	 <p><b>MC7806BD2TG</b> AMI Semiconductor / ON Semiconductor IC REG LDO 6V 1A D2PAK</p>
 <p><b>MC7806AECTBU</b> Fairchild/ON Semiconductor IC REG LDO 6V 1A TO220-3</p>	 <p><b>MC7806BD2TR4G</b> AMI Semiconductor / ON Semiconductor IC REG LDO 6V 1A D2PAK</p>	 <p><b>MC7806AECT</b> AMI Semiconductor / ON Semiconductor IC REG LINEAR 6V 1A TO220-3</p>	 <p><b>MC7806ACTG</b> AMI Semiconductor / ON Semiconductor IC REG LDO 6V 1A TO220AB</p>

### Hot Parts

More

MC74VHCU04DTR2G	MC76L12ABDR2G	MC7805ABD2TR4G	MC7805ACD2T	MC7805ACD2TG
MC7805ACD2TR4G	MC7805ACTG	MC7805BD2TR4G	MC7805BDTRK	MC7805BDTRKG
MC7805BT	MC7805BTG	MC7805CD	MC7805CD2T	MC7805CD2TR4G
MC7805CDTRKG	MC7805CT	MC7805CT	MC7805CT	MC7805CTG
MC7805ECDTX	MC7805ECDTX	MC7805ECDTXM	MC7805ECDTXM	MC7805FP
MC7806BD2TG	MC7806BD2TR4G	MC7806CDTX	MC7806CT	MC7806CTG
MC7808ACT	MC7808BD2TR4	MC7808BD2TR4G	MC7808BDTRKG	MC7808CD2T
MC7808CD2TR	MC7808CD2TR4	MC7808CD2TR4G	MC7808CDT	MC7808CDTG
MC7808CDTRKG	MC7808CT	MC7808CT	MC7808CT	MC7808ECDTX
MC7808ECDTX	MC7809ACD2TR4G	MC7809BTG	MC7809CD2TR4	MC7809CD2TR4G

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