



**MP34DT01TR**

Manufacturer Part Number:	MP34DT01TR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MIC MEMS DIGITAL PDM OMNI -26DB
Datasheets:	MP34DT01TR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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MP34DT01TR 100% New Original 32700pcs in Stock, Find MP34DT01TR Price, Stock, datasheet at IC Components Ltd Online, buy MP34DT01TR STMicroelectronics with warrantied. 100% guarantee confidence. RFQ MP34DT01TR: [Info@IC-Components.com](mailto:Info@IC-Components.com)



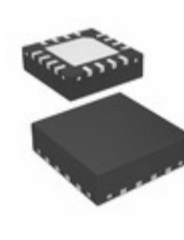
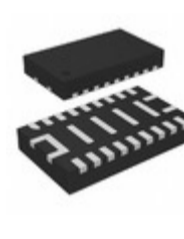




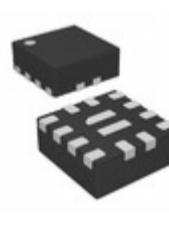

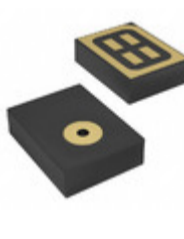

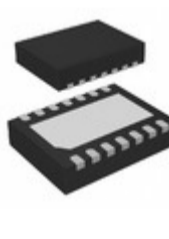
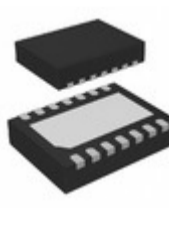
The specifications of MP34DT01TR

Part Number	MP34DT01TR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Packaging	Tape & Reel (TR)	Detailed Description	100Hz ~ 10kHz Digital, PDM Microphone MEMS (Silicon) 1.64V ~ 3.6V Omnidirectional (-26dB ±3dB @ 94dB SPL) Solder Pads
Voltage - Rated	1.8V	Voltage Range	1.64V ~ 3.6V
Current - Supply	600µA	Port Location	Top
Termination	Solder Pads	Size / Dimension	0.157" L x 0.118" W (4.00mm x 3.00mm)
Type	MEMS (Silicon)	Output Type	Digital, PDM
Direction	Omnidirectional	Frequency Range	100Hz ~ 10kHz
Sensitivity	-26dB ±3dB @ 94dB SPL	S/N Ratio	63dB
Height (Max)	0.043" (1.10mm)	Shape	Rectangular
Other Names	497-12016-2	Stock Quantity	32700 pcs Stock
Category	<a href="#">Audio Products &gt; Microphones</a>	Description	MIC MEMS DIGITAL PDM OMNI -26DB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MP34DT01TR

<a href="#">STMicroelectronics MP34DT01TR</a>	<a href="#">MP34DT01TR part</a>	<a href="#">MP34DT01TR Price</a>	<a href="#">MP34DT01TR Distributor</a>
<a href="#">MP34DT01TR Technical</a>	<a href="#">MP34DT01TR Stock</a>	<a href="#">MP34DT01TR Inventory</a>	<a href="#">MP34DT01TR Supplier</a>
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<p>IMAGE NOT AVAILABLE</p> <p><b>MP3603</b> Description: MP3603 MPS QFN Manufacturers: MPS In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MP3420ER</b> Description: MP3420ER MPS QFN-16 Manufacturers: MPS In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP3427GL-Z</b> Description: IC REG BOOST ADJ 17A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>MP3510</b> Description: MP3510 MPS QFN Manufacturers: MPS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP34DT01TR-M</b> Description: MIC MEMS DIGITAL PDM OMNI 5HCLGA Manufacturers: STMicroelectronics In Stock: New original, 11900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP34DB02TR</b> Description: MIC MEMS DIGITAL PDM OMNI 4RHCLGA Manufacturers: STMicroelectronics In Stock: New original, 12700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MP356W-G</b> Description: MP356W-G WILLAS DIP4 Manufacturers: WILLAS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP3422GG-Z</b> Description: IC REG BOOST ADJ 6.5A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP3801DH-LF-Z</b> Description: IC EL LAMP DRIVER 190VPP 8MSOP Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MP34DT04TR</b> Description: MEMS AUD MIC SENSOR OMNI 4HCLGA Manufacturers: STMicroelectronics In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP34DB01</b> Description: MIC MEMS DIGITAL PDM OMNI -26DB Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MP34DB01TR SMD</b> Description: MP34DB01TR SMD STM SMD Manufacturers: STM In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MP34DTW01TR</b> Description: MP34DTW01TR ST QFN Manufacturers: ST In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP3425DL-LF-Z</b> Description: IC REG BOOST ADJ 3A Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MP3416</b> Description: MP3416 MPS QFN16 Manufacturers: MPS In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MP3425DL</b> Description: MP3425DL MPS QFN-14 Manufacturers: MPS In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MP3426DL</b> Description: MP3426DL MPS QFN Manufacturers: MPS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MP34DM01TR</b> Description: MP34DM01TR ST QFN Manufacturers: ST In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MP355</b> Description: MP355 3MELECTR DIP7 Manufacturers: 3MELECTR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MP3426DL-LF-Z</b> Description: IC REG BOOST ADJ 6A Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MP3506</b> Description: MP3506 MPS QFN Manufacturers: MPS In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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