



### U4037B-NFLG3Y

Part Number: **U4037B-NFLG3Y**  
 Product Description: IC MCU-CONTROLLED PH CIRC 24SOIC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [U4037B-NFLG3Y.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	U4037B-NFLG3Y	<b>Manufacturer</b>	Micrel / Microchip Technology
<b>Description</b>	IC MCU-CONTROLLED PH CIRC 24SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	U4037B-NFLG3Y.pdf		
<b>Voltage - Supply</b>	3.1 V ~ 3.6 V	<b>Supplier Device Package</b>	24-SO
<b>Series</b>	-	<b>Power (Watts)</b>	520W
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	24-SOIC (0.295", 7.50mm Width)
<b>Operating Temperature</b>	-25°C ~ 75°C	<b>Number of Circuits</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Interface</b>	-
<b>Includes</b>	DTMF, Ear Protection, MUTE	<b>Function</b>	Speech and Ringer Circuit
<b>Detailed Description</b>	Telecom IC Speech and Ringer Circuit 24-SO	<b>Current - Supply</b>	-
<b>Base Part Number</b>	U4037B		

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<p><b>U4091BM-RFNG3Y 19</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC AUDIO PROCESSOR PROGR 44SOIC</p> <p><a href="#">RFQ</a></p>	<p><b>U4083B-MFPY 19</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC AMP AUDIO LP TELEPHONE 8SOIC                  Download: <a href="#">U4083B-MFPY 19.pdf</a></p> <p><a href="#">RFQ</a></p>
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