



Micrel / Microchip Technology

MIC74YQS

Part Number:	MIC74YQS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER I2C 8B 16QSOP
Datasheets:	 MIC74YQS.pdf
RoHs Status	 Lead free / RoHS Compliant
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 MIC74YQS

PART NUMBER	MIC74YQS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER I2C 8B 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC74YQS.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	576-1958-5 MIC74YQS-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I²C, SMBus
FEATURES	Fan Speed Controller
DETAILED DESCRIPTION	I/O Expander 8 I²C, SMBus 100kHz 16-QSOP
CURRENT - OUTPUT SOURCE/SINK	7mA, 10mA
CLOCK FREQUENCY	100kHz
BASE PART NUMBER	MIC74

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