




International Rectifier (Infineon)

TLE9873QXW40XUMA1

Part Number:	TLE9873QXW40XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC SOC MOTOR DRIVER 48VQFN
Datasheets:	1. TLE9873QXW40XUMA1.pdf 2. TLE9873QXW40XUMA1.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Technologies

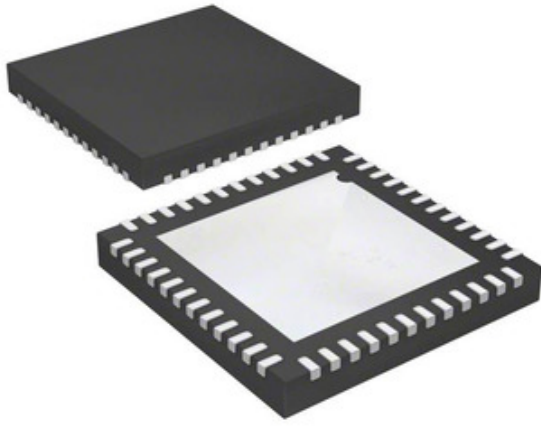


Image may be representation. See specifications for product details.



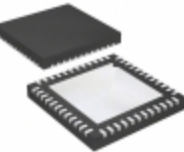
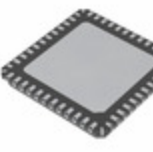

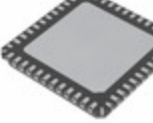


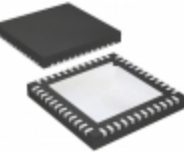



Specifications of TLE9873QXW40XUMA1

PART NUMBER	TLE9873QXW40XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SOC MOTOR DRIVER 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. TLE9873QXW40XUMA1.pdf 2. TLE9873QXW40XUMA1.pdf
VOLTAGE - SUPPLY	5.5 V ~ 28 V
SUPPLIER DEVICE PACKAGE	PG-VQFN-48-29
SERIES	Automotive, AEC-Q100
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	FLASH (48 kB)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	SP001380956 TLE9873QXW40XUMA1-ND TLE9873QXW40XUMA1TR
OPERATING TEMPERATURE	-40°C ~ 175°C
NUMBER OF I/O	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	LIN, SSI, UART
CORE PROCESSOR	ARM® Cortex®-M3
CONTROLLER SERIES	-
APPLICATIONS	Automotive

Related Tags

International Rectifier (Infineon Technologies) TLE9873QXW40XUMA1	TLE9873QXW40XUMA1 Distributor	TLE9873QXW40XUMA1 Supplier
TLE9873QXW40XUMA1 Price	TLE9873QXW40XUMA1 Pictures	TLE9873QXW40XUMA1 Image
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International Rectifier (Infineon Technologies) TLE9873QXW40XUMA1	International Rectifier TLE9873QXW40XUMA1	Infineon Technologies TLE9873QXW40XUMA1
International Rectifier (Infineon Technologies) TLE9873QXW40XUMA1	IR (Infineon Technologies) TLE9873QXW40XUMA1	

Related Products

 <p>TLE9869EVALKITTOBO1 Manufacturers: International Rectifier (Infineon Technologies) Description: EV KIT TLE9869 MOTOR DRIVER In stock: 1060 pcs</p> <p>RFQ</p>	 <p>TLE9871QXA20XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 28409 pcs</p> <p>RFQ</p>
 <p>TLE9867QXW20XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 36521 pcs</p> <p>RFQ</p>	 <p>TLE9877QXA40XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 27859 pcs</p> <p>RFQ</p>
 <p>TLE9869QXA20XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 32578 pcs</p> <p>RFQ</p>	 <p>TLE9869QXA20XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 33483 pcs</p> <p>RFQ</p>
 <p>TLE9877QXA20XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 31057 pcs</p> <p>RFQ</p>	 <p>TLE9877QXA20XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 28367 pcs</p> <p>RFQ</p>
 <p>TLE9877QXW40XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 24519 pcs</p> <p>RFQ</p>	 <p>TLE9877QXA40XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 26646 pcs</p> <p>RFQ</p>
 <p>TLE9879EVALKITTOBO1 Manufacturers: International Rectifier (Infineon Technologies) Description: EV KIT TLE9879 MOTOR DRIVER In stock: 1057 pcs</p> <p>RFQ</p>	 <p>TLE9871QXA20XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 48VQFN In stock: 28597 pcs</p> <p>RFQ</p>