



NXP Semiconductors / Freescale



MPC17559EP

Part Number:	MPC17559EP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER PAR 56QFN
Datasheets:	 MPC17559EP.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.

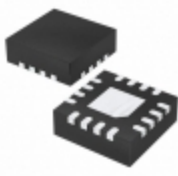
Specifications of MPC17559EP

PART NUMBER	MPC17559EP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER PAR 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC17559EP.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.5 V
VOLTAGE - LOAD	0.9 V ~ 3.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN
OUTPUT CONFIGURATION	Half Bridge (10)
OPERATING TEMPERATURE	-20°C ~ 65°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC), Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 56-QFN (8x8)
CURRENT - OUTPUT	300mA
BASE PART NUMBER	MPC17559
APPLICATIONS	Battery Powered

Related Tags

NXP Semiconductors / Freescale MPC17559EP	MPC17559EP Distributor	MPC17559EP Supplier
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Related Products



MPC17C724EP
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 16QFN
In stock: Out stock

RFQ



MPC180LMB
Manufacturers: NXP Semiconductors / Freescale
Description: IC SECURITY PROCESSOR 100LQFP
In stock: Out stock

RFQ



MPC17550EV
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 36VMFP
In stock: Out stock

RFQ



MPC17559EPR2
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 56QFN
In stock: Out stock

RFQ



MPC17531ATEV
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 20VMFP
In stock: Out stock

RFQ



MPC184VFB
Manufacturers: NXP Semiconductors / Freescale
Description: IC SECURITY PROCESSOR 252MAPBGA
In stock: Out stock

RFQ



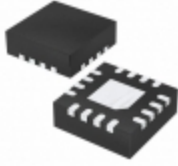
MPC17533EV
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 16VMFP
In stock: Out stock

RFQ



MPC17533EVEL
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 16VMFP
In stock: Out stock

RFQ



MPC17C724EPR2
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 16QFN
In stock: Out stock

RFQ



MPC17531ATEVEL
Manufacturers: NXP Semiconductors / Freescale
Description: IC MOTOR DRIVER PAR 20VMFP
In stock: Out stock

RFQ



MPC184VMB
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Description: IC SECURITY PROCESSOR 252MAPBGA
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RFQ



MPC17550EVEL
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In stock: Out stock

RFQ