
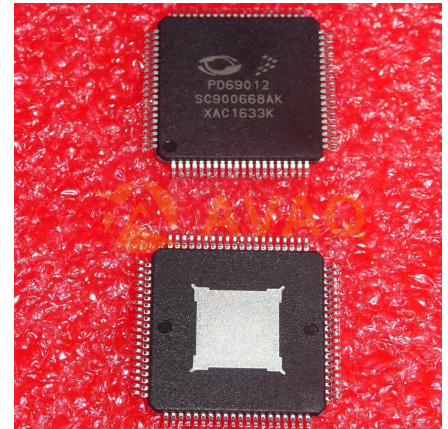


Power Over Ethernet PSE Controller 44V 57V 80-Pin LQFP

Manufacturer:	Microchip Technology, Inc
Package/Case:	QFP
Product Type:	Power Management ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Obsolete

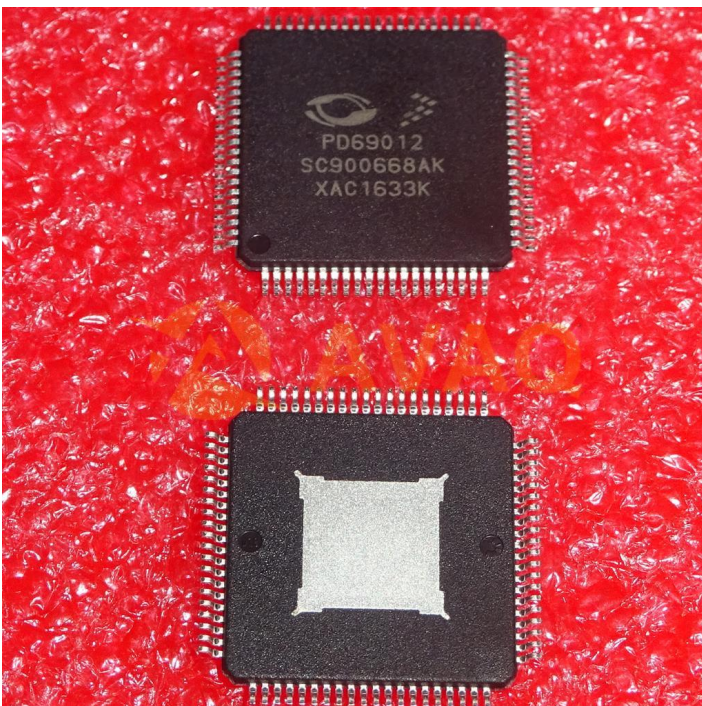


Images are for reference only

[Inquiry](#)

General Description

For new designs, please consider the PD69208ILQ and PD69204ILQ. PD69012 device is a 12-port, mixed-signal, high voltage Power over Ethernet driver. It enables detection of IEEE802.3af-2003 compliant PDs (Powered Devices) and IEEE802.3AT High Power Devices, thus, ensuring safe power feeding and disconnection of ports. With full digital control via a serial communication interface and a minimum of external components, the device integrates into multiport and highly populated Ethernet switches and routers. Features 12-port AC disconnect DC disconnect External FETs IEEE 802.3af and legacy IEEE802.3at-compliant Order Status Sales Contacts RFQ/SAMPLES Contact Support Documents and Resources Packaging Information Product Portals Quality Returns Training



Recommended For You

PD69008

Microchip Technology, Inc
QFP80

PD69108ILQ-TR

Microchip Technology, Inc
QFN

PD70211

Microchip Technology, Inc
QFN

PD70200ILD-TR

Microchip Technology, Inc
QFN12

TC4468EPD

Microchip Technology, Inc
DIP14

PD69208T4ILQ-TR-LE

Microchip Technology, Inc
QFN

PD69208MILQ-TR-LE

Microchip Technology, Inc
QFN56

PD64004AH

Microchip Technology, Inc
QFN

TC4469CPD

Microchip Technology, Inc
DIP

PD70201ILQ-TR

Microchip Technology, Inc
QFN

PD69200C-018818

Microchip Technology, Inc
QFN

PD5036

Microchip Technology, Inc
SOP16

PD69200C-021119

Microchip Technology, Inc
VQFN32

PD64012G

Microchip Technology, Inc
QFP64

PD69104B1ILQ-TR

Microchip Technology, Inc
QFN48