

Avnet Asia Connect

Polyfunctional robots empower industrial automation and daily life



At the very forefront of technology, polyfunctional robots are becoming a driving force in industrial automation and daily life. By performing multiple tasks and replacing specialized robots designed for single tasks, these robots are enhancing efficiency and profitability.

[Learn more](#)



Microchip

Microchip PIC32C Arm® Cortex®-Based Value-Line Microcontrollers for newer cost-optimized designs are compatible with the Microchip SAM series of MCUs and offer enhanced features and benefits.

[Learn more](#)

Solutions



S32M2 Smart EOP Controller: Precision Control for Next-Gen Automotive Systems

The S32M2 Smart EOP Controller is an advanced solution for managing Electric Oil Pumps (EOPs) in modern vehicles.

[Learn more](#)

Polyfunctional Robots

Avnet together with the leading suppliers bring you the best polyfunctional robots products.



AAEON
UPX-7100



Amphenol
AgilLink / AgilBrick



Belfuse
Open frame
power supplies



Bourns
HES38U-RS485



ECS
ECS-327ATQMV
series AEC-Q200
multivolt oscillator



MPS
MP6602 stepper
motor driver



Murata
Isolated gate drive
power module
(MGJ series)



Nordic
nRF7002
Wi-Fi 6 companion IC



Novosense
MT6826S
high-speed magnetic
angle encoder IC



onsemi
Smart & mobile
robotics



Panasonic
Aluminum electrolytic
capacitors (SMD
type)



Rohm
BM6343AFS-Z (New)
unipolar stepping
motor driver



Samtec
Micro Mate™ 1.00mm
pitch discrete wire
cables and connectors



SiTime
Precision timing
solutions



STMicroelectronics
STSPIN32F0A



Toshiba
TB67H482FNG



Transcend
MTE712P SSD



Vishay
SiC931

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