



COMPONENTS & DEVICES SERIES GUIDE

CAPACITORS

ECC-T, ECK-T	SMT Ceramic Disc	ECQ	Thru Hole Polyester Film
ECA, EEA, EEU, ECE	Aluminum Electrolytic (Radial Lead)	ECW-F, ECW-H	Thru Hole Polypropylene Film
ECE, ECO, EET	Aluminum Electrolytic (Snap-in)	ECH, ECP, ECW-U	SMT Plastic Film
EEC (Gold Cap)	Electric Double Layer	EEE, EEV	SMT AL Lytic (Lead Free)
EZA	Networks: Chip Cap., RD, 3 Term.	EEH	Hybrid Aluminum Electrolytic
EEF (SP Cap)	Specialty Polymer		

RESISTORS

ERA	Metal/Thin Film Chip	ERJ	Thick Film Chip
ERB	Micro Chip Fuse	ERX	Metal Film
ERF	Wirewound	ERQ	Metal (Oxide) Film Fuse
EXB	Chip Res. Networks, Res. Array, Chip Attn, RC Fitter	EVM	Trimmers: Carbon Chip; 6mm Carbon
ERG	Metal (Oxide) Film		

INDUCTORS & FILTERS

EFC	Saw Devices	ELL	Choke Coils (SMD)
ELK	Inductance Type EMI Filters	EXC	Bead Cores; Chip Bead Cores; Chip Bead Arrays; EMI Filters
ELF	Line Filters	ELT	Voltage Step-Up Coils
ELJ	Chip Inductors	ELW	L-R Filter (Inductor)
ELC	Choke Coils	ETQ	Power Choke Coils (SMD)

CIRCUIT PROTECTION

EYG	Pyrolytic Graphite Sheet	ERZ	ZNR (Metal Oxide Varistors)
EZJ	Multilayer Chip Varistor	EYP	Thermal Cut-offs (TCO)
ERT-J	NTC Thermistors	EZA	ESD Suppressor

ELECTROMECHANICAL

ESE	Detector and Push Switches	EVN	Cermet Trimmer Potentiometers
ESB	Push Switches	EVP	Light Touch Switches
EVE	Encoders	EVQ	Light Touch Switches, Encoders
EVA	Slide Potentiometers; Position Sensors	EVW	Position Sensors, Rotary Potentiometers
EVC, EVU, EWW	Rotary Potentiometers	EVB, EWA	Slide Potentiometers
AH1, AM5, AV3	Micro Switches	AGX	Safety Switches
AJ7, AJ8	Operation Switches	ABJ, ABS, ABV, ASQ	Detection Switches

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RELAYS

PhotoMOS	AQY, AQV, AQW, AQS, AQZ
Signal	AGN, AGQ, TX, TQ, DS
Automotive	CB, CM, CP, CN-H, CN-M, CW, AEV
Power	JQ, JS, ALZ, LFG, AEP, ADJ, DSP, DK
Solid State	AQA, AQG, AQH, AQJ
Microwave	ARJ, ARN, ARS, ARD, ARV

SENSORS

Passive Infrared	EKMB, EKMC, AMG
Active Infrared	AMA
3D Imaging	EKL
Light	AMS
Acceleration	GF1, GS1, GS2
Air/Liquid Pressure	ADP, ADPW

CONNECTORS

Board to FPC	AXE, AXK, AXT
Board to Board	AXE, AXK, AXT
FPC/FFC	AYF
Micro Coaxial	AXC

SEMICONDUCTORS

MOS FET	F*,MTM	N Channel/P Channel	ASSP	AN,NN	DC-DC Converter IC, LED Driver, Matrix LED Driver, Lens Driver, LNA, Hall IC
Diode	DA	Switching Diode	Transistor	DS	Small Signal
Diode	DB	Schottky Barrier Diode	Transistor	DSK	Junction FET
Diode	DA**F	Fast Recovery Diode	Transistor	DR	w/ Built-in Resistors
Diode	DZ	Zener Diode	Transistor	DM	Composite Transistor

RF MODULES

ENW	Bluetooth	Mesh Networking	ISM
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