

Inductors Operating Temperature Range List

Categories	Part number	Operating Temperature Range
Power Inductors for Automotive application	ETQP3M***Y** ETQP4M***Y** ETQP5M***Y** ETQP6M***Y** ETQP3M***HF* ETQP4M***KF* ETQPDH240DTV	– 40 to 150 °C (Including self-temperature rise) However, please contact us if you have any demand exceeding the above.
	ETQP3M***KV* ETQP4M***KV*	– 55 to 155 °C (Including self-temperature rise) However, please contact us if you have any demand exceeding the above.
	ETQP8M***J**	– 40 to 160 °C (Including self-temperature rise) However, please contact us if you have any demand exceeding the above.
Power Inductors for Consumer	ETQP3L***** ETQP4L***** ETQP5L*****	– 40 to 130 °C (Including self-temperature rise)
Multilayer type Power Inductors	ELGUEB***** ELGTEA*****	– 40 to 125 °C (Including self-temperature rise)
Voltage Step-up Coils	ELT3KN****	– 20 to 105 °C (Including self-temperature rise)